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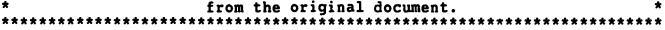
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#### **ABSTRACT**

This complete pedagogical reference grammar for German was designed as a textbook for advanced language teacher preparation, as a reference handbook on the structure of the German language, and for reference in German study. It systematically analyzes a describes the language's phonology, morphology, and syntax, and gives a brief survey of its origins and development. German and English structures are also compared and contrasted to allow understanding of areas of similarity or difficulty. The analysis focuses on insights useful to the teacher rather than stressing linguistic theory. The materials include a main text/reference and a separate volume containing a workbook and key. The workbook contains exercises directly related to the text. (MSE)





# THE GERMAN TEACHER'S COMPANION

Development and Structure of the German Language

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FOR MY BILL WITH LOVE



# **ACKNOWLEDGMENTS**

No study of German, one of the most extensively described languages of the world, can be original or independent of other works. This book was prompted by the belief that German teachers need a comprehensive handbook, and it combines the methods and findings of innumerable studies c. all aspects of the German language.

In Chapter One, I am indebted to john T. Waterman's A History of the German Language (1976) and to William G. Moulton's succinct essay "The German Language" (1974).

Since it is impossible to improve on William G. Moulton's The Sounds of English and German (1962), Chapter Two owes a great deal to that superb work.

The rest of the volume is a composite of experiences gained in many years of teaching German, English and Linguistics, utilizing not only the approaches of teaching German as a foreign language in Germany, but also of a great many textbooks of German in America, as well as of the descriptions of German in handbooks and journals.

My friends and colleagues Robert B. Hausmann and O.W. Rolfe, who unsparingly advised, encouraged and helped me in so many ways, have my sincere gratitude.

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# INTRODUCTION

THE GERMAN TEACHER'S COMPANION was designed with three purposes in mind. Primarily, it is a textbook for advanced university classes which prepare future teachers of German such as "Applied German Linguistics," "The Structure of Modern German," or "The Teaching of German." To permit amplification and practice, the volume is accompanied by a WORKBOOK.

The second, but not necessarily secondary, purpose of this work is to provide a reference handbook on the structure of the German language for all persons interested in German, and specifically for German teachers in the profession. For this reason, it has a detailed table of contents and all structures are extensively cross-referenced with one another and with the index.

Because of these characteristics, THE GERMAN TEACHER'S COMPANION and WORKBOOK can be used, thirdly, in independent or auto-didactic studies and for individual reviews of the German language.

THE GERMAN TEACHER'S COMPANION is a pedagogical grammar of contemporary German which not only systematically analyzes and describes its phonology, morphology and syntax, but also gives a brief survey of its origin and development. At the same time, German and English structures are compared and contrasted to allow insights into areas of similarity or difficulty.

As a pedagogical grammar, the corpus is by necessity selective. The choice of material is based on the most frequently used structures and on those that are usually taught during the first four years at the university level,

The descriptive method of THE GERMAN TEACHER'S COMPANION focuses on developing insights useful to the teacher, rather than stressing linguistic theory. The methodology of linguistic science is applied eclectically, and the use of structural, transformational, or diachronic approaches is determined by the nature of the individual structure and its optimal presentation. Grammatical analysis for pedagogical purposes is viewed as a short-cut and a system of abbreviations which collapses the inventory of languages under certain rubrics and permits generalizations. Simplifications are considered legitimate, provided they give insights into the function of structural units and do not foster misapplication. For this reason, particular attention was paid to clear definitions and delimitations and to surveys summarizing related phenomena, as well as to descriptive terminology.



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The intent of THE GERMAN TEACHER'S COMPANION is to help teachers of German increase their own mastery of the German language and to provide a detailed background of teaching materials, as well as to guide teachers towards clear presentations of German in the classroom. However, the work is not partial to any particular method of foreign language instruction.

Discussions about language can become sterile and lifeless un ess the language is used. The use of all structures and a wealth of supplementary material are provided in the WORKBOOK which expands, enhances, and practices all items discussed in THE GERMAN TEACHER'S COMP. NION. At the same time, the exercises give examples of how to practice certain structures in the classroom. The KEY permits verification of all answers to the problems and exercises in the WORKBOOK.



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# ABBREVIATIONS AND SYMBOLS

```
Α
         'accusative case'
ΑO
         'accusative object'
D
         'dative case'
DO
         'datire object'
e
         'die'
ENHG
         'Early New High German'
G
         'genitive case'
Gmc
         'Germanıc'
GO
         'genitive object'
ham
         'human'
IE.
         'Indo-European'
         'inanimate'
ınan
MHG
         'Middle High German'
N
         'nominative case'
         'New (Modern) English'
NE
NHG
         'New High German'
OE
         'Old English'
OHG
         'Old High German'
OS
         'Old Saxon'
рl
         'plural'
PO
         'prepositional object'
         'der'
r
s
         'das'
S
         'subject'
SC
        'subordinate clause'
        'singular'
sg
         'reconstructed, not attested'
         'ungrammatical'
        'alternative'
[ ]
        'phonetic transcription'
< >.
        'grapheme'
        'becomes, is transformed to'
<
        'comes from'
```



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χV

# CHAPTER ONE

ORIGIN AND DEVELOPMENT OF GERMAN 1. Common Origin of English and German

Even the most uninitiated student will notice that there are many German words bearing a striking resemblance to English words, Thousands of examples could be given; here are just a few:

ENGL I SH	<u>GE RMAN</u>	ENGL ISH	GERMAN
sing boat	singen	pıpe	Pfeife
	Boot	open	offen
shoe	Schuh	tide	Zeit
stone	Stein	water	Wasser
beard	Bart	mak e	<u>ma ch en</u>
houna	Hund	thing	Ding
oloom	<u>b</u> 'ume	stove	Stube

When the student's knowledge of German increases, he will become aware that not only are there similarities between words, but there are also regular and systematic correspondences between sounds, such as English initial 'p' corresponding with German pf-.

Gradually, structural resemblances such as parallels in the verb systems, the pronouns, and many other struc-

tures will become recognizable.

These similarities stem from the fact that German and English are closely related languages which have evolved from a common proto-language, known as Germanic, which was spoken in northern Europe in the first century A.D. Germanic peoples invaded and settled a major part of England, giving it its name (Angles>England) and leaving their imprint on many place names (Saxons>Wessex, Sussex, Middlesex). The structure and much of the everyday vocabulary of English are of Germanic origin, although later many words were borrowed from other languages.

Other languages which belong to the Germanic language group include Frisian, Flemish, Dutch, Afrikaans, Yiddich, Danish, Norwegian, Swedish, and Icelandic (1.3). Because of structural similarities, the Germanic languages are relatively simple to learn for English-speaking students.

For the German teacher, an insight into the historical development of German in comparison with English, the linguistic history of which is parallel in many instances. is indispensible. Not only does the historical perspective deepen the understanding of languages as such and help to grasp the multitude of forms in a meaningful fashion, but it also provides the teacher with inexhaustible resources of interesting facts and stories. The teacher can anticipate students questions on seemingly "illogical" structures in the modern language and answer them in a meaningful manner.



#### 1.1-1.2

In foreign language pedagogy, information about linguistic structures is often presented as static. Languages, however, are constantly changing. This chapter was designed to impart this knowledge and to enable the teacher to draw from the vast storehouse of interesting information provided by linguistic, cultural, and social changes.

#### 1.2 Indo-European

The Germanic language group to which English and German belong is part of a still larger language family known as Indo-European (Indogermanisch, Indoeuropäisch), consisting of the following language groups:

Indic, documented since 1500 3.C. by Old Indic (Vedic, Sanskrit). Modern Indic languages are Hindi, Bengali, Pali, Hindustani, Urdu, Romany.

Iranian, documented by Old Persian 550 B.C., Avestic 6th century B.C.

Armenian, documented since the 16th century A.D. Albanian, since the 6th century A.D.

Baltic: Lithuanian, Lettish or Latvian; Old Prussian,

the latter documented 1300-1600, now extinct. Slavic: Old Church Slavic (Old Bulgarian from the 9th century). Modern languages: Bulgarian, Serbo-Croatian, Slovenian; Polish, Czech, Slovak, Wendic; Russian, Byelorussian, Ukrainian.

Hellenic, documented by Mycenic in 1400 B.C. and by Aeolic, Ionic-Attic, and Doric since the 8th con-

tury B.C. Modern Greek.

Italic: Latin since the sixth century B.C. Modern Romance languages: Provençal, French, Picard, Walloon; Italian, Rhaeto-Romanic; Spanish, Portuguese, Catalan, Galician; Rumanian.

Celtic: Gallic 200-300 B.C., Old Irish since the 8th century A.D. Modern Irish, Manx (the latter nearly extinct); Breton, Cornish, Pictish, Welsh; Gaulish. Germanic, see 1.3.

Indo-European is not documented by written records. The proto-language of the language groups above was reconstructed during the nineteenth centuy by scholars (1.9) who noticed striking similarities between the oldest written records of many languages. It was primarily the correspondences between sounds that made the scholars assume that these languages must have evolved from a common proto-language.

Below re some examples from Old English, Modern German, Latin, Greek, Russian, Lithuanian, Irish, and

Sanskrit\*



	'heart'	'foot'	'corn'	'wolf	'yoke'
OE NHG Lat Gr Rus Lit Ir Skt	heorte Herz cord- kardıs serdise sırdıs cride	f 01 Fuβ ped- podos (podu) peda	corn Korn grānum (geron) zerno ½irnis grān (lirna)	wulf Wolf Tupus Tukos volk vilkas	geo Joch lugum zugon lgo lungas culng
		Puu	\jillia/	VIKAS	yugam

A systematic comparison of sounds and grammatical forms made possible the reconstruction of the proto-language, Indo-European. Since the reconstruction repredicts a formula arrived at through the comparative method and since nowritten documents exist, the sounds and forms of Indo-European are always quoted with an asterisk. Thus, the reconstructed Indo-European forms of the above words are:

# IE \*<u>kerd- \*ped/pod- \*grno- \*wlkwo-/wlpo</u> \*yugo-

The reconstructed Indo-European language had to account for all attested data in the documented languages. It is therefore assumed that Indo-European must have been highly complex. Its sound system, for example, may have comprised two different \*k-sounds, one pronounced at the palate, one at the velum (2.31). The palatal \*k appears in Indic, Baltic, and Slavic and in Armenian and Albanian as s or  $\frac{4}{5}$ , but it remains k in all other languages. For this reason, the former languages are sometimes grouped together as Satem-languages (<Avestic satem 'hundred') and the latter as Centum languages (<Latin centum 'hundred'), However, a classification such as this, based on the development of only one item, is used with caution.

The Indo-European vowels \*e and \*o (rarely \*a and \*o) alternated in etymologically-related words due to variations of pitch and stress (2.51). The vowels could appear in various grades (lengthened \*e and \*o, normal \*e, \*o, reduced \*o ~zero). This phenomenon is called abTaut vowel gradation land it appears in the Germanic strong verbs (1.34; 3.133) where it functions in tense formation.

Similarly, the Indo-European inflectional system must have been highly complex, nouns probably had eight cases (4.124), and verbs were inflected for three voices, eight tenses, and four moods (3.12).

In the absence of written documents, it is impossible to establish the ethnic, racial, or cultural provenance of the speakers of Indo-European. Careful assumptions have been made on the basis of words attested in the majority of IE languages: the Indo-Europeans must have been herders of domesticated animals (goats, beef), who measured the time by the moon and lived in a paternalistic society. Only the



The German terms Ablaut and Umlaut are used as technical terms in English throughout the book.

western Indo-European languages have cognetes (<Latin cognatus 'born together') (urvecwandte Woiter) attesting to the products of agriculture, such as rye and balley.

The homeland of the Indo-Europeans has been discussed extensively by scholars who now generally agree that the IE people must have lived in what is now western Russia during the late Stone Age (2500-2000 B.C.) and that they migrated at different times to various areas on the Eurasian continent.

#### 1.3 Germanic

The group of Indo-Europeans that became known as Germanic (Germanisch) migrated to southern Scandinavia and northern Germany around 2000 B.C. By 800 B.C., the Germanic peoples had spread south and west, reaching the Rhine by approxi-

mately 500 B.C.

The first contact of these people with the Romans, who called them Germani, marks the beginning of recorded history. The name Germani is highly disputed; it may come from a Celtic root meaning 'those by the hot springs.' Roman writers (Caeser, Pliny, Tacitus) cite Germanic words such as <u>urus</u> 'bison' (Auerochs), alces 'e'k' (Elch), sapo 'soap' (Seife), and glesum 'glass, amber' (Gl's). Some Latin words also entered the Germanic language during this period, such as <u>milia</u> (passum' 'a thousand paces, mile' (Meilc), saccus 'sack' (Sack), (via) strata 'paved road, street' (Straße), and coquus 'cook' (Koch).

Germanic seems to have been a relatively uniform language at one time. However, by the beginning of the Christian era, five distinct dialects had developed:

(1) North Germanic, giving rise later to Danish, Norwegian, Icelandic, and Swedish.

(2) East Germanic, documented by Gothic and, very scantily, by Burgundian and Vandal, but extinct in the following centuries.

West Germanic, subdivided into three dialects:

(3) North Sea Germanic, the ancestral dialect of English and Frisian and of some characteristics of Flemish, Dutch. and Low German (1.41).

(4) Weser-Rhine Germanic, which included some elements of modern Dutch, and Low and High German,

(5) Elbe Germanic, the principal source of High German (1.42).

The North Germanic speakers moved further into Scandinavia and settled lceland. Runic inscriptions dating from 300 A.D. attest to their presence. Danish peoples invaded England and established a temporary kingdom there, bringing many Scandinavian words into English. Another group of Scandinavians, known as Vikings or Northmen, seitled rorthern France and assumed the French language and culture, which they brought along when they invaded England in 1066 as Normans.



The East Germanic speakers mainly the Goths, moved eastward toward the Black Sea. From the fourth century A.D., we have the first significant body of writing in a Germanic language: the Gothic bible translation by bishop Ulfilas, or Wulfilas, who died in 381 A.D.

In the fourth and fifth centuries, pressures from the Slavs in the east and, possibly, inundations or overpopulation caused vast migrations in middle Europe (Völkerwanderungen). Groups of East Germanic speakers, notably the Visigoths, Ostrogoths, and Vandals, wandered through Europe into Italy, Spain, and northern Africa

through Europe into Italy, Spain, and northern Africa.

Of the West Germanic speakers, the group of North Sea
Germanic tribes included the Angles and Saxons, who
settled parts of England and forced the Celts into Ireland,
Scotland, Wales, and Cornwall. The written language of
England, which emerged around 700 A.D. as Old English, is
completely Germanic, but contains some Latin loan words,
since the Romans had occupied England previously. Those
Saxons remaining on the continent are documented by the
Old Saxon language from 800 A.D. (1.41).

The Weser-Rhine Germanic peoples later appeared as Franks, some of whom remained in what is now Germany, and others moved to what was to become France, to which they gave its name. Elbe Germanic speakers went south and became known as Alemannians, Bavarians, and Langobards. The written language of the Franks, Alemannians, and Bavarians, preserved since 750 A.D., is known as Old High German (1.42ff).

Germanic and its sub-dialects were reconstructed on the basis of the earliest written documents in a manner similar to the reconstruction of Indo-European. Germanic has several characteristics which distinguish it from all other Indo-European languages: stress accent, consonant shift, vowels, structural innnovations and vocabulary.

#### 1.31 Germanic Stress Accent

The Indo-European stress and pitch accent (2.5) was movable and could fall on any syllable of a word, as shown in the Greek paradigm of 'father:'

NOM	sg	pater	рl	patéres
ACC		patéra	Ρ -	patéras
DAT		patrí		
GEN		patrós		patrasi
VOC		patros		pateron
V O C		parer		patéres

In the Germanic languages, the accent was fixed on the stem syllable of a word which, in most instances, is the first, except for words with inseparable prefixes, such as bekömmen-become (3.131).

This fixed initial stress gave rise to the typically Germanic form of poetry known as alliteration (e Alliteration, r Strabreim), in which identical initial consonants rhyme with one another, as exemplified by the OHG hildebrandlied;



1.31 - 1.32

hreton mit sinu billiu eddo ih imo to banin werdan

'now shall (my) sweet child hit me with (his) sword fell me with his axe or I become his murderer'

Alliteration survives in mary English and German idiomatic expressions, frequently of word pairs with the same initial consonant: Wind und Wetter. Nacht und Nebel. Haus und Hof, Mann und Maus wind and weather, (night and fog), house and (court) hearth, man and mouse.

Another consequence of the initial stress was the weakening and, frequently in English, the eventual loss of final inflectional syllables (1.423):

OHG <u>helpfames</u>>NHG <u>helfen</u> OE <u>helpa</u>\$>NE (we) help
1.32 Germanic Consonant Shift

Ine most sweeping change that distinguishes Germanic from all other Indo-European languages was the Germanic consonant shift (e germanische or erste Lautverschiebung), also known as Grimm's Law, for the German scholar Jacob Grimm who systematically formulated the change. The lEsystem of stops was completely restructured in Germanic.

The Indo-European voiceless stops \*p, \*1. \*k (2.31) became the corresonding voiceless spirants \*f, \*‡. \*x (the runic symbol † represents English voiceless th. x represents German <ch > as in lachen). The Indo-European voiced stops \*b. \*d. \*g became voiceless \*p, \*1. \*k in Germanic, and the Indo-European aspirated voiced stops \*bh. \*dh. \*gh became unaspirated \*b, \*d, \*g, for example:

lF \*p>Gmc \*f Skt purú-, Gr polú, Got/OHG filu, NHG viel

IE \*b > Gmc \*p > Lith slabnis 'weak.' Got slepan.
NE sleep

1E \*bh Gmc\*b: Skt abhi, Gk amphi. OHG umbi. NHG um

However, there are two exceptions to the Germanic consonant shift which involve different-but regular-developments of the above consonants in certain surroundings.

First, the Indo-European voiceless stops \*p. \*t. \*k did not become spirants after \*s: Lat specio 'look' NHG spahen, La' sto 'stand' NHG stehen; Lat scabo 'scratch'

NHG schaben.
Secondly, the phenomenon known as Verner's Law explains such startling alternations as schneiden-geschnitten, ziehen-gezogen, and English 'was-were.' These alternations were caused by the HL stress accents If the HE stress followed the sounds in question, the Germanic voiced spirants \*b. \*d. \*g resulted, and IF \*s appeared as Gmc \*z,



West Gmc \*r. In some related forms, therefore, voiced and voiceless consonants alternate, such as

Gmc \*x and \*g: OHG zienan, past sg zoh, pl zugum;
NHG ziehen, zog tug

#### 1.33 Germanic Vowels

The regular alternations of Indo-European vowels, called ablaut (1.2) was systematized in the Germanic languages for tense formation in strong verbs (3.133). Because of the different grades (normal, lengthened, reduced, and zero) in which the IE vowels appeared and the subsequent developments of vowels in certain environments, it is possible to group the Germanic strong verbs into six classes. A seventh class was formed at a later date; it includes such verbs as NHG laufen-lief-gelaufen and heifen-hief-geheifen, etc. An example of strong verbs (NHG binden bind, tie' - Class III) is given below:

CI.	NORMAL GRADE	NORMAL GRADE	REDUCED GRADE	REDUCED GRADE
	INFINITIVE	PAST SING.	PAST PLURAL	PAST PARTIC.
111	IE *e/*o+nasal IE *em/*on+cons Gmc *on/on+cons OHG bintan NHG binden	*om/*on+cons	*m/*p + cons *un/*un +cons buntum binden	*m/*n + cons *um/*un + cons glbuntan gebunden

The preceding chart demoistrates that vowels underwent certain qualitative and quantitative changes. The IE syllabic consonants \*m and \*n are reflected in Gmc \*um and \*un, the latter a negation prefix un-freundlich 'un-friendly,' in latin, instead of a u, an 1 arose, giving the negation in- (in-koharent 'in-coherent), and in Greek the same syllable appeared as a- (a-moralisch 'a-moral').

Germanic \*u (as above in OHG gibuntan) remained u when followed by a nasal+corponant, but it changed to o in other environments. Therefore a subclass of strong III verbs arose, for example NHG helfen-half-geholten. The strong verbs in class IIIa and IIIE differ only in the vowel of the past participle. Modern classification of NHG strong verbs will be discussed in 3.133.

Another development of Germanic vowels relevant to English and German is the loss of nasals refere spirants. Gmc \*anx. \*inx. \*unx lost the nasals before spirants: \*x (2.31), and the vowel was lengthened to \*ax. \*ix. \*ux. A refle of this development is NHG brachte brought from \*branxta, the simple past tense of bringen, as well as denken-dachte. In the North Sea Germanic dialects, nasals were not only lost before \*x, but also before the spirants \*f. \*s. \*1. Thus, cognates containing a nasal in German but none in English can be recognized.



. 7

OLD ENGLISH	ENGL 15H	NEW HIGH GERMAN
fīf	'five'	<u>funf</u>
ū s	'us'	uns
<u>oder</u>	'other'	ander

#### 1.34 Germanic Structural Innovations

The highly inflected system of Indo-European verbs was so drastically reduced in the Germanic languages that only two inflected tenses remained; the present tense (er sing-t 'he sing-s') and the past tense (er sang- 'he sang-'). All other tenses (present and past perfect and future) are formed by the combination of an auxiliary with a non-finite form of the verb; er hat/hatte...gesungen. er wird...singer 'he has/had sung, he will sing. (3.1711).

The most important innovation characteristic of the Germanic languages was a new type of verb. called weak. the tens s of which are formed not with ablaut, but with a dental suffix\* danken-dank-te-ge-dank-t 'thank-thank-edthank-ed. 'In modern German and English, such verbs are more common than strong verbs (3.132).

Another innovation typical of the Germanic languages was the development of a two-fold inflection of adjectives; a determining inflection which used the indings of the determiner (der Wein, rot-er Wein), and a reduced inflection, which used the endings of a type of noun (1.52) (mit dem rot-en Wein). In English, adjective inflections have completely disappeared (4.14ff).

#### 1.35 Germanic Vocabulary

The Germanic vocabulary exhibits a number of words for which no cognates in other Indo-European languages can be found, such as 'rain,' 'ring,' 'drive,' broad,' 'hold.' and 'meat,' It is possible that these words were lost in the other It languages, or that the Germanic speakers borrowed these words from languages that have become extinct.

Prehistoric borrowings from Celtic suggest that the Celts had a culture and technology superior to that of the Germanic tribes: Ceitig rig 'king' gave the German noun Reich and the adjective reich 'rich,' as well as the syllable -rich in names such as Friedrich and Richard. The words Fid 'oath' and Amt 'office' show that Celtic political institutions may have been influential. In addition to the names of numerous towns Breisach. Mainz, Worms), rivers (Rhein, Tauber), and mountains (Taunus), the words Fisen 'iron, Blei 'lead, and Glock. 'bell' seem to have been borrowed from Celtic.

The earliest horrowings from latin came through contact with the Romans along the lower Rhine. Since these words participated in the OHG consonant shift (1 421). their forms differ slightly in German and English, toexample Lat palus 'pole' cave Germir Plahl, campus 'tield'

Kampf. pondus 'pound' Plund.



Numerous words in the Germanic languages attest to the preoccupation of the Germanic peoples with heroic deeds and war, such as OHG hild, hatu, wig, gund, all meaning 'battle, contest.' Reflexes of these words can be found in many German names, such as Hildegund, Hedwig, Gudrun etc.

The outlook of the Germanic peoples was fatalistic, and even their gods were mortal. The highest god was Wotan (or Wodan, North Germanic Odin), the god of war Thor, and the goddess of fertility and love Freia. These deities are still used in the names of the days of the week: 'Wednesday, Thursday, Friday' Donnerstag, Freitag.

# 1.4 Old Saxon and Old High German

Around the year 750 A.D., we find two distinct dialect groups in what is now Germany: Old Saxon and Old High German.

Old Saxon (Altsächsisch) and Old Low Franconian (Altniederfränrisch) were the dialects spoken in the northern German plains which gave rise to Low German (Pflatt-. Niederdeutsch).

Old High German (Althochdeutsch) was a group of dialects spoken in middle and southern Germany, in parts of Switzerland and in Austria. The concepts of 'low' and 'high' are therefore geographical: Low Germany is a low plain, and from the middle of Germany southward, the topography becomes increasingly mountainous.

Old High German was subdivided into various dialects. In the southwest, Alemannic (Alemannisch) was spoken and written mainly in the monastery of St. Gall. In the southeast, in parts of modern Bavaria and Austria, the Bavarian (Bairischl) dialects were spoken. The middle of Germany comprised the Franconian dialects (Frankisch): East Franconian (Ostfrankisch), with its literary center in Fulda, Rhenish Franconian (Rheinfrankisch) and Moselle Franconian (Moselfrankisch), the latter around Trier, and Ripuarian (Ripuarisch), around Koln.

Alemannic and Bavarian are often grouped together as 'Upper German' (Oberdeutsch), while the Franconian dialects are grouped together as 'Middle German' (Mitteldeutsch). See map, page 38.

#### 1.41 Old Saxon

Old Saxon (Altsächsisch) is quite similar to Old English, since the latter developed, at least in part, from the dialect of the Saxons who had migrated to England a few centuries earlier. Old Saxon is preserved in a beautiful poetic document known as Heliand 'Savior' (c. 830), which was probably commissioned by King Louis the Pious to christianize the Saxons. In this alliterative poem, Christ

The adjective for the land Bavaria (Bayern) is bay(e)-risch; for the dialect, bairisch is used.



is depicted as a Germanic king, the disciples as his loyal knights and vassals, and the towns of the Holy Land have the appearance of Saxon Burgen. A smaller document is the Altsachsische Genesis 'Old Saxon Genesis.'

The difference between Old Saxon and Old High German lies primarily in the consonants, which in Old Saxon show no sign of the Old High German consonant shift (1.421) and are therefore like the English (Germanic) consonants.

Here is the beginning of the poetical version of the

Lord's Prayer from the Heliand:

Fadar usa firiho barno,
thu bis: an dem hōhon himila rīkea,
gevuth 2 sī thīn namo uuordo gehuuilico.
Cuma thīn craftag rīki...

'Father our, of the children of men, you are in the high heavenly realm, hallowed be thy name with each word. Come thy mighty kingdom...'

Old Saxon developed into Middle Low German (Mittel-niederdeutsch) in subsequent centuries, and for a brief time it became an important trade language in seaports around the Baltic Sea. During the bloom of the Hanse, a federation of seafaring merchants centered primarily in Hamburg, Bremen, and Lubeck, Low German was widely used.

Since Low German did not become the standard language, even though it contributed greatly to the vocabularly, the following discussion will concentrate only on the development of High German. Low German as a modern dialect : 1.82.

#### 1.42 Old High German

The Old High German documents which have come down to us since about 750 A.D. are most frequently religious and reflect the process of christianization of the German peoples. The documents are primarily translations from Latin or adaptations of the gospels, written and copied in monasteries. They show the dialects of the scribes or of the area in which the monastery was located.

The largest bodies of OHG writing are two gospel harmonies: Tatian, a translation from Latin in the East Franconian dialect aroud 830, and the Evangelienbuch by Otfrid von Weißenburg, an original poetic version, written in the Rhenish Franconian dialect during the years 867-871. A hundred years later, Notker Labeo of St. Gall translated numerous works of classical, pedagogical, and religious nature into his Alemannic dialect, using a curious mixture of German and Latin by maintaining whole Latin phrases in his texts. The year of Notker's death in 1022 marks the end of OHG literary activity.

Only a few documents with motifs from the Germanic past have been preserved from what must have been a larger body of early poetry: The Merseburger Zaubersprüche are charms



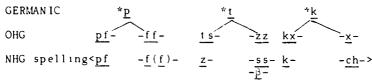
of pagen nature, and the <u>Hildebrandlied</u> is a fragment of an alliterative heroic epic.

The documents reflect a great diversity of dialects and, at the same time, the struggle to adapt the Latin alphabet to the Old High German language.

# 1.421 Old High German Consonant Shift

The most striking diffe e between Old High German and all other Germanic languages, including Low German, is the effect of the High German consonant shift (althochdeutsche cr zweite Lautverschiebung). It occurred before the writing of the documents which have been preserved and must have begun in the south and spread northward with decreasing intensity, never reaching Low German territory,

The Germanic voiceless stops \*p, \*t, \*k were shifted to the corresponding affricates (2.334)  $\overline{pf}$ , ts (spelled NHG <z>) and  $\underline{kx}$  in word-initial position, when doubled, or after  $\underline{m}$ ,  $\underline{n}$ ,  $\underline{l}$ ,  $\underline{r}$ . After vowels, the voiceless stops became the corresponding spirants  $\underline{ff}$ ,  $\underline{zz}$  (spelled NHG <ss,  $\underline{\beta}$ >) and  $\underline{x}$  (spelled NHG <ch>), as shown below.



Examples include the following:

	ENGL I	SH OHG		ENGLISH O	ЭHG		ENGL I	SH OHG
<u>p</u> -	<u>p</u> ath	pfad	<u>t</u> -	<u>t</u> ongue	zunga	<u>k</u> -	<u>c</u> alf	chalb
pр	a <u>pp</u> le	apful	11	se <u>t</u>	setzen	<u>kk</u>	lı <u>ck</u>	lecchon
mp	stamp	stampfon	<u>n t</u>	pla <u>nt</u>	pflanzon	nk	drı <u>nk</u>	trinchan
<u>l p</u>	he <u>lp</u>	helpfan	11	sa <u>lt</u>	salz	lk	fo <u>lk</u>	folch
rp	ha <u>rp</u>	harpfa	<u>rt</u>	hea <u>rt</u>	herza	rk	sta <u>rk</u>	starch
<u>Vp</u>	<u>op</u> en	offan	<u>V t</u>	w <u>a t</u> er	wazzar	<u>Vk</u>	m <u>ak</u> e	mahh on
$\underline{Vp}$	sh <u>e ep</u>	scaf	<u>V t</u>	hot	heız	<u>Vk</u>	b <u>ook</u>	<u>ית</u>

However, in certain environments, no shift occurred. For example, after  $\underline{s}$ , the stops  $\underline{p}$ ,  $\underline{t}$ ,  $\underline{k}$  remained unchanged, and  $\underline{t}$  was not shifted after  $\underline{f}$  or before  $\underline{r}$ :

	ENGL I SH	OHG	ENGL I SH	OHG
sp	spew	spiwan	1r 1read	tretan
s t	<u>st</u> ark	starch	ft loft	luft
sk	scold	skeltan		

The consonant shift occurred to the fullest extent only in the Upper German dialects of Bavarian and Alemannic, in Alemannic, the affricate kx is preserved to this day.

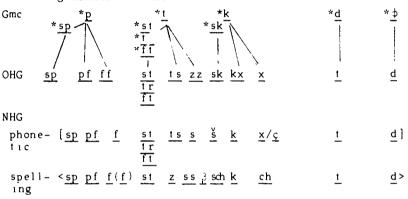


In Middle Germany, the Franconian dialects show a limited spread of the shift. Initial k-remains unshifted in all Franconian dialects; in Rhenish Franconian, p-resists the shift to pf, and in Middle Franconian, t-remains in some words of high frequency, such as dat, wat. Many dialect distinctions in modern German are due to the OHG consonant shift (1.82). Low German shows no influence of the shift.

Another change related to the OHG consonant shift is the change of German c \* $\frac{d}{d}$  to OHG  $\frac{t}{t}$ , which can be seen in numerous English-NHG correspondences such as  $\frac{d}{d}$ ay- $\frac{Tag}{t}$ , leader-Leiter, etc.

In all German dialects, including Low German, the Germanic spirant \* became d: thing-Ding, leather-Leder, etc.

In summary, therefore, the Germanic consonants which are identical with the English consonants changed in the following manner in OHG:



Knowledge of the OHG consonant shift enables the German teacher to recognize cognates and teach German vocabulary in an interesting manner and show the close relationship between English and German. If the sound corespondences above are pointed out to students, they will be able to recognize many German words.

In Old English and in some German dialects (1.82), intervocalic Germanic \*b (\*\bar{b}) was reflected as <v> or <f>, but in most Old High German dialects as <b>, resulting in another set of cognates in modern English and German, such as Leber-liver, sieben-coven.

Note that the changes described above are by no means arbitrary;; they occurred in a highly systematic and physiologically understandable manner. For example, the sounds /p, t, k/ are all stops, and they differ from /f, s, x/ only in one feature: /p/ is a voiceless bilabial stop, 7f/ a voiceless bilabial spirant. Within the phonemic system of a language (2.1), changes occur in groups of similar phonemes and in a systematic manner.



#### 1.422 Old High German Vowels

In the West and North Germanic dialects (1.3), stressed vowels had a tendency to assimilate to an \*1 or \*1 in a following unstressed syllable. This phenomenon is known as umlaut, or 'vowel mutation.'

Old High German had inherited alternations such as (er) hilfit - (wir) helfames, in which i and e alternate in the same stem from German. e remained before back vowels (2.41), but i appeared when followed by another i.

During the OHG period this umlaut spread, although it was not reflected consistently in writing. Only during the Middle High German period was the umlaut reflected in the written language:

	OHG	MHG	NНG
	geban, gibit	gebe <del>n,</del> gıbet	geben, gibt
$\frac{\overline{a}}{a} - \frac{\overline{a}}{a}$	tāt, tātı	tat, taete	tat, täte
<u>a</u> - <u>e</u>	gast, gesti	gast, geste	Gast, Gäste
<u>0</u> - <u>0</u>	not, noti	not, noete	Not, Note
	holz, holzır	<u>holz</u> , <u>hólzer</u>	Holz, Hólzer
<u>u</u> - <u>u</u>	<u>hūs, hūsir</u>	hus, hiuser	<u>Haus, Hauser</u>
<u>u</u> - <u>u</u>	zug, zugi	zuc, zuge	Zug, Zuge
<u>au-äu</u>	loufan, loufit	<u>loufen</u> , <u>loufet</u>	laufen, läuft

In the Bavarian dialect, however, the consonant clusters -ck-, -hh-, and -tz- hindered the umlaut, especially of u, so that pairs such as nutzen-nutzen 'to be useful' have come into New High  $\overline{German}$ .

The Old High German full long and short vowels in unstressed syllables were progressively weakened to /ə/ during the course of the OHG period. This can be seen when comparing word pairs written in an early (Tatian, c. 830) and in a late (Notker, c. 1010) OHG text:

	TAT IAN	NOTKER	TATIAN NOTKER
- <u>1</u>	tagalihhaz	tagelicha	-1- rihhi riche
<u>-e</u>	unsaren	unseren	-1- himile himele
<u>-o</u>	giheilagöt	geheiligot	-a- tagalihhaz tagelicha

This weakening of vowels in unstressed syllables continued into the Middle High German time at the end of which all unstressed syllables only have /9/.1



Most of the examples are quoted form William G. Moulton, "The German Language." German Language and Literature, Karl Weimar, Ed., Englewood Cliffs, 1974. 1-62. by permission of the editor.

#### 1.423 Old High German Structure

The Old High German morphological system (<Greek morphologie, e Formenlehre) is characterized by the gradual decline and subsequent merger of the manifold inflectional classes inherited from Germanic and, on the other hand, the development of analytic forms to express grammatical categories, such as nominal gender or verbal tenses.

#### Verbs:

Old High German had two verb types which still exist in modern German: strong verbs in which tenses are indicated by a vowel change determined by ablaut (1.33; 3.133), and weak verbs in which tenses are indicated by a dental suffix (1.34; 3.132).

Old High German strong verbs were inflected in the following manner:

# neman 'nehmen' to take'

F	resent	Indicative:	sg	$(\underline{1ch} - form)$	nımu	
				( <u>du</u> -form)	<u>nımus</u>	
				( <u>er</u> -form)	nımıt	
			рl	( <u>wir</u> -form)	nemumes /-ames, -emes,	−ēm
				$(\underline{1hr} - form)$	nemet /-at	
				( <u>sie</u> -form)	<u>nemant</u>	
	Special	Subjunctives	sg	( <u>1ch</u> -form)	neme	
				( <u>du</u> -form)	n eme s	
				( <u>er</u> -form)	neme	
			рl	( <u>wir</u> -form)	n emem	
				( <u>1hr</u> -form)	nemet	
				( <u>sie</u> -form)	nemen	
	Imperat	1 V e 3	sg	( <u>du</u> -form)	nım	
			рl	$(\underline{w_1r} - form)$	nemames /-emes;	
			рl	$(\underline{1hr} - form)$		
	Infinit	1 V e :			<u>neman</u>	
	Present	Participle:			nemanti /-enti	
	Past In	dicitive:	sg	( <u>1ch</u> -form)	nam	
				$(\underline{du} - form)$	namı	
				( <u>er</u> -form)	nam	



gınoman

For weak verbs, three classes were distinguished: (1) a class with an infinitive ending in -en (wecken<wakjan 'to wake someone,' derived from the adjective waka- with the verbal suffix -jan, forming a causative verb; 3:132), (2) a class with an infinitive ending in -on (wahhon 'to watch' 'bewachen', formed from nouns or other verbs intensifying them), and (3) a class with the infinitive

ending in -en (wahhen 'to be awake' 'wach sein'). By late OHG, these distinctions had vanished and in MHG, the infinitive consistently ended in -(e)n.

During the Old High German period, the analytic forms of the present and past perfect (3.17ff) and future tenses were developed, in addition to the passive voice (3.18).

#### Nouns:

Past participle:

The OHG nouns display a variety of classes which developed from the differentiation of stem-forming devices in Germanic. Numerous vocalic stems of nouns gave rise to the NHG 'strong' declension, and a consonantal stem was the origin of the NHG 'weak' der-nouns.

Below are some examples of OHG nouns:

		er-Nouns -stem ' <u>Tag</u> '	das-Nouns *a-stem 'Wort'	die-Nouns *o-ster: 'Gabe'
Sg	N	tag	wort	geba
	Α	tag	wort	geba
	D	tage	worte	gebu
	G	tages	wort es	geba
Ρl	N	taga	wort	gebā
	Α	taga	wort	gebā
	D	tagun	wortun	gebon
	G	tago	worto	gebono



	* <u>j a</u>	-stem ' <u>Hirte</u> '	* <u>ja</u> -stem 'kın'	* <u>jo</u> -stem ' <u>Sunde</u> '
Sg	N	hirti	<u>kunnı</u>	<u>sunt e</u>
	Α	hirti	kunnı	sunt e
	D	hirte	kunn(1)e	suntu
	G	hirtes	kunnes	sunt a
Ρl	N	hirte	kunnı	suntā
	Α	hirte	kunnı	sun t a
	D	hirtun	kunnım	sunton
	G	hirto	kunn 10	sunt ono
	* 1	-stem ' <u>Gast</u> ' '	'1z-stem 'Lamm'	*1-stem 'Gunst'
Sg	N	gast	l amb	anst
	Α	gast	l a mb	anst
	D	gaste	lambe	enst 1
	G	gastes	lambes	ensti
Ρl	N	gesti	lembır	enst 1
	Α	gesti	lembır	enst <sub>1</sub>
	D	gestin	lembırum	<u>enstim</u>
	G	gestio	lembiro	enst 10
Coi	n s on	antal stems:		
	*an	-stem ' <u>Ha'</u> '	*an-stem 'Herz'	*on-stem 'Zunge'
Sg	N	hano	herza	zunga
	Α	hanon	<u>herza</u>	zunga
	C	<u>hanen</u>	herzen	zungun
	G	<u>hanen</u>	herzen	zungun
Ρl	N	hanon	herzun	zungun

The major factors which simplified to NHC noun system were the weakening and occasional loss of unstressed syllables and the subsequent merger of forms, as well as analogy. In NHG, only der-nouns distinguish between a consonantal ('weak,' e.g. Mensch) and a vocalic ('strong,' e.g. Tag) class, and only one das-noun preserves reflexes of the n-stems: Herz. In the die-nouns, the only retlex of the n-stems is in compound nouns, such as Sonnenschein where the -n- is a remnant of the old genitive. However,

herzun herzom

herzono

zungun

zungom

zungono

hanom

<u>hanom</u> <u>ha</u>nono

D

G



the various stems greatly influenced the formation of the NHG plural morphemes (4.123). Through analogy, vocalic alternations of the stems of the singular (anst-ensti) were leveled.

#### Adjectives:

The typically Germanic two-fold declension of adjectives (1.34) was fully developed by OHG. The determining inflection used the morphomes of the determiner (or pronoun), and the reduced inflection used the morphomes of the n-stems nouns (hano, herza, zunga, above) (4.14ff).

The comparative of adjectives was formed with -iror -or-: rehtiro, rehtoro 'richtiger,' and their superlative
with -ist- or -ost-: rehisto, rehtosto, 'richtigst'
(4.144).

#### Adverbs:

Adverbs could be formed by adding -o to an adjective stem: adj. festi, adv fasto. Semantically, the adjectives and adverbs sometimes divided, as in NHG fest 'fast, tight' and fast 'nearly' or sconi>schon 'beautiful' and scono>schon 'already' (3.411).

#### 1.424 Ola High German Vocabulary

The vocabulary of Old High German is characterized by the tremendous influx of loan words from Latin and Greek due to christianization and by loan translations of Christian concepts, introduced primarily through the Anglo-Saxon mission. On the other hand, Germanic words referring to the pagan past were lost.

Innumerable words were introduced into Old High German from Latin. Such words can be recognized as OHG imports, since they did not participate in the OHG consonant shift (1.421) which, at that time, was no longer in operation. Suc' words include Kapelle 'chapel,' Brief 'letter,' and predigen 'preach.'

The material culture also reflects Latin influence. Romans had borrowed the Greek words discos 'disk' which originally meant the object of the disk-thrower. Later it assumed the meaning of 'dish' (as in Modern English), and in German it came to mean 'table' Tisch. Since the word for 'dish' was no longer in Germani after this semantic change, the early loan scutella, OHG scuzzila, NHG Schussel took on that meaning. The Germanic peoples rested on the floor while eating; with the introduction of the raised table, a chair became necessary and was expressed by the Gmc term OHG stuol NHG Stuhl. Since chairs could often be folded, they were also called falti-stuol which was borrowed into French as 'fauteuil.' Schemel 'stool' comes from Latin scamilus.

Schemel 'stool' comes from Latin scamilus.

The monks cultivated cloister gardens. Through their contact with Mediterranean flora, they introduced Rose,



Tulpe, Lilie, Petersilie, Lattich, Salbei, and other botanical terms.

The Germanic peoples had their runic alphabet which was scratched into wood or stone and was assued to possess magical character. The art of interpreting magical runes was called lesen 'to collect' in OHG, while it was 'read' raten in CE. Staffs of beech wood with runic symbols, Buchstaben, were used to translate Latin littera after contact with Roman writing, and the German terms 'reading' were maintained. The English term 'write' is also reminiscent of the runes; it is a cognate to German ritzen or reißen 'to scratch.' German used the Latin scribere 'schreiben' instead. Many other terms referring to learning were borrowed from Latin, such as Tinte 'ink,' Schule 'school,' Pult 'pulpit, lectern,' and Liniz 'line.'

Many Christian concepts were expressed by loan translations, using native material, for example Gewissen translating Latin conscientia, Gemeinde Lat communio, Gotteshaus 'house of God' domus dei, and Wohltat 'good deed' beneficium.

At the same time, Germanic words underwent semantic changes through christianization. Demut originally meant 'servile mood, service,' containing Gothic bius 'servant,' which survives in Dienst, Dirne, dienen. Influenced by Latin humilitas, Demut came to mean 'humility.' OHG suntameant 'guilt of any kind,' yet it assumed the meaning of 'sin' Sünde from Latin peccatum. In the same manner, Tugend changed from 'fitness' to 'moral virtue.'

Words denoting the pagan past were lost or, sometimes, remained in compounds. OHG with 'temple' survives in Weihe and Weihnachten, while haruc 'holy stone pile' and bloathus (Got hunsl) 'blood sacrifice' vanished without a !race.

ihe word wurt, denoting inescapable fate, was also lost. An animal for sacrifice was zebar; it survives in Ungeziefer 'animal unfit for sacrifice, vermin.' 'To sing, to invoke magic' was bigalan, and the magical song was galdar, surviving in Nachtigall 'nightingale.' Kobold and Unhold contain hold, 'a good spirit.' The last part in names such as Hohenlohe, Oslo, and Waterloo reflect loh 'holy woods.'

The OHC period knew little of a linguistic or political unity. The various tribes referred to themselves with their tribal names frankisch, alemannisch, and bairisch, rather than using the term deutsch. A concept of linguistic unity arose only in the Middle High German period. Deutsch comes from a German adjective OHG diutisk, meaning belonging to the people, peoplish.

meaning belonging to the people, peoplish.'

The term les Allemanus is still the national name of the Germans in French, witnessing close geographical neighborhood. The Italians call the Germans Tedeschi, a Romanized form of Deutsch, and the Slavic peoples refer to them as Njemtzy 'the not speaking ones,' testifying to early contact without comprehension. The word 'German' may



be of Celtic origin and was used by the Romans (1.3). The term 'Teutonic,' originally a Germanic tribe's name, was used widely in English to denote both Germanic and German, but it is coming out of general use.

#### 1.5 Middle High German

The Middle High German period is commonly considered to extend from 1050 to 1500, although transitions are fluid and frequently determined by non-linguistic factors. Delineation of periods in language development are by necessity arbitrary.

During the MHG period, the area settled by people speaking Germanic languages was changing. The Franks, in what is today France, became Romanized as did the Langobards in northern 'taly. On the other hand, the eastward spread of settlers speaking a variety of Germanic dialects began the eastern colonization (e Ostkolonisation). The move beyond the rivers Elbe and Saale into Slavic territory and further east was to continue for several certuries, only to be reversed by the vast migrations westward after World War II (1.82).

While the literary activities in the OHG period were centered in monasteries and limited to the clerics, the MHG centers of culture and literature were the courts of princes and noblemen, and the poets were knig is who frequently moved from one court to another. The MHG literature therefore reflects attempts to avoid obvious dialectal traits.

In poetry, the genre of Minnesang was developed. Minne is the unfulfilled love and admiration of the poet for a noble lady of higher social status. The poets also often composed melodies for their poems and later such lyrics gave rise to the Volkslied.

Below is a short sample of a song by the foremost poet of that time, Walter von Vogelweide (c. 1170-1230):

Herzeliebez frouwelin,
goi gebe dir hiute uni iemer guot!
Kunde ich baz gedenken din,
des hete ich willeclichen muot.
Waz sol ich dir gesagen me,
wan daz dir nieman holder ist denn ich?
Da von ist mir vil we.

'Dearest lady,
God may give you today and always good (things)!
If I could think of you better
for that I have a willing mind.
What more shall I tell you
than that no one likes you more than I?
This hurts me much.'



#### 1.5-1.51

The epic works of the MHG period are the Nibelungenlied and the Gudrunlied. Both were written by unknown poets and used older Germanic motifs. French courtly stories dealing with the Arturian saga were woven into Tristan by Gottfried von Straβburg, Parzifal by Wolfgang von Eschenbach, and Erec and Iwein by Hartmann von Aue, who also wrote Gregorius and Der arme Heinrich which were based on legends.

Later, from these courtly epics, the Volksbuch developed, popular and less artistic versions which were read

avidly by the increasingly literate public.

Medieval drama arose from the dramatization of biblical stories and motifs which were first performed in churches on holy days, and later in the market place.

Since legal and academic documents were written in Latin, (the first German university was founded in Prague in 1348) comparatively few secular MHG writings have come down to us. In the late, MHG period, popular and didactic sermons, especially by Berthold von Regensburg, gave a larger body of prose writings, as did the works of the medieval mystics.

## 1.51 Middle High German Sounds

Although the Middle High German poets attempted to use a supra-regional language, the MHG spelling was rather erratic, Most text editions of MHG use a 'normalized' and more consiste. spelling, indicating, for example, vowel length with diacritics (ê).

#### Consonants:

There were no major changes in the consonants from OHG

to MHG and subsequently to NHG.

In normalized texts, the 'hardening' of final voiced stops (c Auslau:verhartung) is indicated. Although pronounced as voiceless, modern German spelling does not reflect this final hardening (2.61):

#### MHG NHG

<u>līp</u>, <u>libe</u>s Leib /laip/, Leibes /laibes/ 'body('s)'
Lei /lait/, Leides /laidos/ 'suffering('s)' Teit, Teides Tas /tak/, Tages /tagos/ 'day('s)' tac, tages

Similarly, voiced stops are voiceless before /t/& glouben, gloupte > glauben, /glauben/, glaubte /glaupte/

In MHG, the OHG cluster -nt- became -nd->

OHG

MHG, NHG bintan binden 'to bind'

In OHG and MHG <w> was pronounced like English /w/. lt became /v/ before vowels, <u> after a, and <b> after  $\langle 1, r \rangle$ .



` 20

MHG

NHG

warm pfawe gerwen warm 'warm' Plau 'peacock' gerben 'to tan'

An 'unorganic /t/' was added to some words:

MHG ackes māne nieman

obez

NHG Axt 'axe' Mond 'moon' niemand 'nobody' Obst 'fruit'

#### Vowels:

The Middle High German language is characterized by the weakening of the OHG full vowels which now emerge as /a/ in unstressed syllables. The umlaut, already phonemic in OHG but not reflected in the written language, is spelled in the MHG period (1,422),

The NHG diphthongization began in the 12th century in Bavaria and spread slowly west and northward, although it did not uniformly reach Alemannic territory. MHG long vowels  $\overline{1}$ ,  $\overline{u}$ , and  $\overline{u}$  /u/ became diphthongized to  $\overline{e}$ 1,  $\overline{a}$ 2.  $\overline{e}$ 4 and  $\overline{e}$ 5 merged with the diphthongs  $\overline{e}$ 1,  $\overline{o}$ 2,  $\overline{o}$ 3.

'houses '

MHG min>NHG mein 'my
MHG huser>NHG Hauser 'my
MHG loufen>NHG laufen 'run'
MHG loufet>NHG lauft 'runs'

In middle German dialects (1.4), the MHG diphthongs ie. uo. Ue are monophthongized to /i, u. u/. In the written language, long /l/ is still expressed by <ie>. This change did not reach Upper German dialects and therefore, in Bavarian, it is still Liebe /liaba/. Bruder /bruada/, and mude /muada/ (1.82).

MHG 
$$\frac{1 e}{\frac{1}{1}}$$
 / 13/

MHG breten /bratan/>NHG breten /brtan/ 'to offer' MHG fluot>NHG Flut /fluit/'flood'

MHG buecher>NHG Buch or /buçn/ 'books'

# Vowel Quality:

In certain words, the vowel quality changed in some dialects, and these words entered the standard language.



#### 1.51-1.52

Unrounding (2.41):

	<u>MHG</u>	NHG
$\frac{d}{d} > \frac{1}{e}$ $\frac{d}{du} > \frac{1}{e}$	kussin norz eroug(n)en	Kissen 'pillow' Nerz 'mink' ereignen 'to happen'

Rounding before 1. m. n. sch. and w:

$$\frac{1}{c} > \frac{u}{c}$$
 finf function  $\frac{1}{c} > \frac{u}{c}$  fixe  $\frac{1}{c}$  Lowe item.

Lowering before or after nasals,

u	λ,	0	sun	Sohn 'son'
ū		_	kunec	Konig 'king'

Vowel Quantity:

Under certain conditions, vowels were lengthened or shortened:

Lengthening of MHG vowels in open syllables:

In closed syllables, vowels in monosyllabic words were lengthened in analogy to the inflected forms:

Before r, vowels were often lengthened in monosyllabic words, and r and e were lengthened before r+dental:

Shortening of MiG vowels occurred:

In compound words,

Before consonant clusters.

Before -el, -en, -er in the following syllable:

1.52 Middle High German Structure

The structure of Middle High German was more complex than the structure of New High German. The morphology was gradually simplified and leveled in the intervening centuries.

Strong Verbs

The MHG strong verbs were divided into seven classes based on their stem vowel alternations (ablaut) inherited



from Indo-European (1.33; 3.133).

In the present indicative, the ich-form had a stem vowel with umlaut in those classes in which umlaut is possible, just as in the du- and er-forms in NHG: MHG geben, ich gibe, du gibest, er gibet. In NHG, the ich-form has the vowel without umlaut in analogy to the plural;

1ch gebe (3.161).

The MHG simple past indicative distinguished two forms, one for the singular and one for the plural (1.422). Gradually, one of the form took over the whole paradigm: MHG binden-bant-bunden-gebunden NHG binden-band-banden-gebunden. Reflexes of this singular-plural distinction still exist in the NHG general subjunctive forms such as sterben: er stürbe (3.163), since the general subjunctive was formed from the plural stem. In NHG, the auxiliary werden still shows two forms: the poetical singular ward and the plural wurden (3.161).

Numerous verbs which were originally strong became weak in NHG, such as pflegen (e Gepflogenheit), rachen,

reuen, etc.

Conversely, three verbs which were originally weak became strong in NHG: gleichen, weisen, and preisen, the latter a French loan. This process is extremely rare (3.133).

Weak Verbs:

Some MHG verbs had a different vowel in the present and simple past indicative: heren-horte. This phenomenon is known by the misnomer Rückumlaut 'unmutation.' The distinction was largely leveled in NHG, except in kennen-kannte, nennen-nannte, rennen-rannte, ecc. which were classed as mixed verbs (3.135).

#### Modal Verbs:

The groups of verbs known in MHG as modals (3.1351) were formed from an original past tense which assumed present tense meaning: konnen-kann, mogen-mag, mussen-muß, etc. For this reason, they are still inflected in NHG with the inflectional endings of the simple past in their present tense (3.142). A weak past tense was developed later (3.162).

To these modal verbs, MHG wellen, NHG wollen, an original subjunctive form, was added. The verb wissen also belongs to this class, although it does not have the semantic and syntactic characteristics of modal verbs. Technically, these verbs are known as 'preferite-presents' (Praterito-Prasentia).

During the MHG period, further refinements of expression developed through the gradual formation of the compound tenses (3.17) and the passive voice (3.18). The future tense was still fluctuating between an expression with sollen (cf. English 'shall') and werden (3.173), as was the passive voice between the auxiliaries sein and werden (3.18).



#### 1.52-1.53

#### Nouns:

In MHG, numerous nouns had fluctuating gender (4.122), and many nouns changed their gender since then:

MHG	NHG
der art, angel, bank, list, mandel, lust, site	die Art, Angel, Bank, List, Mandel, Lust, Sitte
segel das honec,	das Segel der Honig
wafen, wolken	die Waffe, Wolke der Gurtel, Scheitel'
die gurtel, scheitel, schoz, wi'ze	Schoβ, Witz
aventiure, gewizzen	das Abenteuer, Gewissen

### Pronouns:

Personal and demonstrative pronouns in OHG distinguished singular and plural by gender. In MHG, the plural distinction is leveled (4.161).

Determiners were used as relative pronouns (5.331), and the genitive singular was lengthened from des, der to dessen, deren under the influence of the adjective inflection. The same lengthening occurred in the interrogative pronoun wes-wessen. Older forms survive in proverbs, such as Wes Brot ich ess, des Lied ich sing 'Whose bread I eat, his song I sing.'

### Adjectives:

The 'wo-fold adjective inflection (1.34; 4.14ff) was fully developed in MHG. Occasionally, an inflected and uninflected form fluctuated in the nominative singular: blint man - blinder man. In the comparative and super-Tative, some adjectives use morphologically unrelated suppletive stems (4.144), such as guot-bezzer-best;

#### 1.53 Middle High German Vocabulary

In each society and each language, the vocabulary reflects the culture of that society. When a part of the culture and society loses its predominance through historical events, its vocabulary changes accordingly.

With the decline of the Classial MHG period, the courtly vocabulary which had been widely used by the etschinged its meaning; some words were lost entirely.

In the courtly culture, maze, zuht, and tugent were the preeminent principles of life and behavior. The word maze (related to messen, maßhalten) denoted the ideal of an ethical and moral approach to life; the word was lost and replaced by what may be called Selbstbeherrschung 'self-control.' Zuht (ziehen) has assumed the meaning of strict education and upbringing; the MHG poets understood



it as harmony between inner values and external behavior. In Germanic, tugent meant 'fitness.' Through christianization, it came to mean 'moral virtue,' and during the Crusades it was 'knightly valor.' At the medieval courts, the word also had an aesthetic connotation including good manners and the inner valor of the nobleman.

The word minne was replaced by Liebe.

Frouwe was a lady of noble birth, and wip meant 'woman' in general. With the rise of the middle class, Frau came to mear '(married) woman,' while Weib today is slightly derogatory.

'Courtly behavior' was hovesch, which survives with a different meaning in hubsch 'pretty.' Hoflich 'polite' reflects the idea more closely, although we no longer realize it is derived from Hof 'courte'

Through the Crusades and Titerary contacts, French words entered Middle High German: Old French tornei became MHG turnei 'knightly contest,' pris still survives as Preis 'prize,' and adjectives such as NHG falsch 'false,' fein 'fine,' and klar 'clear' have become part

of the German vocabulary.

Verbs borrowed from French at that time and in the following centuries can still be recognized by their stressed final syllable -1eren (3.152), such as MHG loschieren, NHG logieren 'to reside.' Some verbs were formed from Germanic nouns by adding the French syllable: buchstableren 'to spell,' or hausleren 'to peddle mer-chandize from house to house.

The Old French noun-suffix -ie was productive in MHG: vischerie 'fishery,' and zouberie 'magic,' and in NHG, the syllable -ei is added to native morphemes Backerei

'bakery,' and Liebelei 'flirt.'

The vocabulary of the knightly contest is reflected in numerous idiomatic expressions, such as sich die Sporen verdienen 'to earn one's spurs,' etwas im Schilde fuhren ('to carry something in one's shield') 'to have something up one's sleeve,' and jemandem den Fehdehandschuh hinwerfen ('to throw the fighting-glove to somebody)
challenge someone to a fight.'

The Latin pluralis maiestatis 'the plural of majesty' was introdued via translation of Old French vos to ir (<u>ihr</u>). Young people and the lower class were addressed with du; and ir was used for people to whom honor was due. This custom survived until the beginning of the last century, when the formal address Sie was gradually intio-

duced (4.161).

The influence of Latin continued during the Middle High German period, particularly in the vocabulary of law and learning. The medieval mystics translated many Latin words with native material and infused them with the spirituality of Christianity. They used many prefixes, such as <u>ab-, be-, ein-</u> and the suffixes <u>-heit</u>, <u>-keit</u>, -ung, -nis. The NHG words Abgrund 'abyss,' Einfall



### 1.53-1.6-1.61

Eindruck 'impression,' Vereinigung 'union,' and Wahrheit 'truth,' and many others were creations of the mystics.

## 1.6 Early New High German

The period from 1500 to 1700 is essentially haracterized by a struggle for a supra-regional standard written language. In other western European countries, a central capital as the seat of government and culture gave rise to a standard language much earlier than in Germany, where various semi-autonomous states used their regional dialects. The long-lasting dominance of Latin as the language of learning delayed the adoption of German as a medium of scholarly writings.

Around the year 1500, chanceries at several regional courts had developed a language for official use (e Kanzleisprache). The most important chanceries were the imperial chancery in Vienna, writing in what was then know as das gemeine Deutsch 'the common German,' and the chancery of the Saxon Electorate in Dresden and Wittenberg, later in Meißen. This chancery language was primarily East Middle German with some Upper German traits. It had originated through the settlers of the Eastern Colonizatin (1.5) whose various High, Middle, and Low German dialects had merged into a language containing many diverse elements. This East Middle German dialect was also influenced by the chancery of Prague, which had already developed a refined and somewhat supra-regional style.

The spelling of Early New High German was very irregular; one of its characteristics is the accumulation of consonants (e Konsonantenhaufung), such as kopff, czijten

(Kopf, Zeiten).

Since the invention of printing with movable letters around 1450, printers whose publications initially reflected the dialect of their area later attempted to print in a language which could be understood more widely and thus

gain greater distribution of their works.

Of greatest importance for the development and ultimate adoption of a standard language based on East Middle German with Upper German traits was the bible translation of Martin Luther (1483-1546). Although Luther's language was adopted very slowly in various German areas, it became the basis of the German literary language which was used and refined by the great German authors and poets in the following periods (1.7).

## 1.61 Rise of the Standard Language

Luther grew up in Mansfeld, in the East Middle dialect area which held a position of compromise between the various German dialects. He knew High as well as Low German. His eminence as a reformer and teacher attracted students from all regions to Wittenberg, where he taught.



The public had become increasingly literate, and the demand for his bible was overwhelming, so much so that over 100,000 copies were sold by a printing house in Wittenberg between 1534 and 1584, an enormously high figure for that time.

Luther's German bible translation was by no means the first. There had been 14 translations into High German and four into Low German before Luther's. However, Luther's lang age was inspiring, and destined his bible translation to be a success and one of the most magnificent literary monuments in the German language.

Previous translations were based on the Latin Vulgate; Luther also drew from Greek and Hebrew sources. Initially, his orthography and grammal were largely based on the chancery practices—the Saxon Electorate. During his life, he constantly worked on his language, so that several periods can be distinguished:

1516-1524: Introduction of the NHG monophthongization, giphthongization (1.51); upper German apocope and syncope (3.142); alternations in unstressed syllables: vor-/ver-zur/zer-, -is/-es; distinction of singular and plural past of strong verbs (sang-sungen) (1.52);

1524-1532: Doubling of consonants after short vowels;

-h- as sign of length after long vowels;

greater consistency in the use of umlaut;

less apocope, but introduction of the unorganic

-e (er fande);

1532-1546: Most nouns capitalized; greater orthographic consistency; reduction of the use of genitive.

These characteristics can be seen in Luther's early and late translation of Psalm 23. At the same time, the samples below show how hard Luther worked on the effective choice of words and a smooth style.

choice of word, and a smooth style.

In the first sample, Luther's own corrections are quoted underlined, and his deletions in parenthesis:

Der herr ist meyn hirtte, myr wirt nichts mangeln. (Er hatt mich lassen) Er leβt mich weyden (ynn der wonung des grases da viel gras steht, und (neeret) furet mich (am) (ans) zum wasser (guter ruge) das mich (erquicket) erkület. Er (keeret widder) erquicket meyne seele, er furet mich auff rechte (m) r (pfad) strasse umb seyns namens willen.

Der HERR ist mein Hirte, Mir wird nichts mangeln. Er weidet mich auf einer grunen Awen, und füret mich zum frischen Wasser. Er erquicket meine Seele, er füret mich auff rechter Straße, Umb seines Namens willen.



Luther's genius in creating expressions which can be remembered easily is reflected in many idioms he coined in his bible translation which have become part of the standard language such as wie einen Augapfel behüten, einen Denkzettel schreiben, ein Buch mit sieben Siegeln.

einen Denkzettel schreiben, ein Buch mit sieben Siegeln.

The spread and adoption of Luther's bible, and with it the basis of a supra-regional written language, was neither uncontested nor fast. Twenty further translatio, were made into Low German, the latest of them dated 1621. The Catholic areas did not adopt Luther's bible, but they created their own translations which, however, largely copied or adapted Luther's. A translation of the New Testament by Hieronymus Emser (1527) and a complete bible by Johann Dietenberger (1534, revised 1662) were most widely used in Catholic lands. Reformed Switzerland did not adopt Luther's language until much later.

Indirectly, however, Luther's language spread through German grammar written in Latin by Johann Claius in 1578. Its first edition had the title Grammatica Germanicae Linguae ex biblis Lutheri Germanicis it aliis eius Tibris colletca ('Grammar of the German language from the German bible of Luther and from others of his books collected'). The second edition of this influential grammar omitted the reference to Luther, in order to permit distribution in Catholic areas. The eleventh edition appeared as late as 1745.

## 1.62 Early New High German Syntax

Old High German had consisted primarily of simple clauses which were connected by coordinating conjunctions (5.231). During the Early New High German period, subordination and the position of the finite vert became stabilized and close to modern usage.

The final position of the finite verb in subordinate clauses is of particular interest. It is assumed that translations from Latin and the extensive teaching of Latin caused the preference for positing the finite verb in final position. Luther wrote in 1524: die du erworben hast von alters her, le du erloset zur ruten deynes erbes. He rewrote the same sentence in 1531 to read: die du von alters erworben und dir zum erbteil erloset hast. In the same manner, the position of the past participle was fluctuating: Es ist gesagt ynn meynem hertzen von der ubertretung des gottlosen; this was revised later by Luther as Es ist von grund meines hertzens von der Gottlosen wesen gesprochen.

Subordinating conjunctions went through a long development before they assumed modern usage and meaning. The conjunction  $da\beta$  was originally identical with the pronoun, and the orthographic convention which distinguishes pronoun and conjunction only arose during the 16th century (5.22ff).



The conjunction well was used with a temporal meaning by Luther (cf. English 'while' and the present development of 'since' from temporal to causal usage). For example, dieweil Mose seine Hande emporhielt, siegte Israel.

In OHG, relative pronouns in Latin were rarely translated: ellu thisu redina, wir hiar nu scribun obana 'The whole speech (which) we have written above.' Frequently a pronoun was included in the main clause and functioned as relative pronoun: antwurta demo za imo sprah 'answered him (who) spoke to him.' Only after the pronoun moved out of the main clause, and agreed in case with the noun of the subordinate clause, but in gender and number with the main clause, did the relative pronoun assume its modern function (5.331).

Older stages of the German language abound with the genitive case, the use of which is now gradually declining (4.2424). Many predicates had the genitive case as their obligatory complement (3.31ff): that thesses brunnen drinkit 'that he drinks of this fountain' (Otfrid, OHG); ich wil im mines brotes geben 'I will give him (some) of my bread' (Hartmann, MHG).

Prepositions which arose from either adverbs (an, bei, durch, etc.), participles (wahrend), nouns (trotz, dank) or comparatives (seit), fluctuated in the cases they required. The use of cases was rather individualistic; and the prepositions requiring either accusative or dative were only fixed during the last few centuries (4.15ff).

# 1.63 Early New High Germar Vocabulary

In the Early New High German period, some older words died out: MHG  $\frac{\text{smieren}}{\text{smielen}}$  or  $\frac{\text{smielen}}{\text{smile'}}$  was replaced by  $\frac{\text{lächeln}}{\text{smichel}}$  and  $\frac{\text{lutzel}}{\text{large'}}$  and 'small' were supplanted by  $\frac{\text{gro}\beta}{\text{smien}}$  and  $\frac{\text{klein}}{\text{loss}}$ , the latter meaning originally 'fine, dainty.'

The meaning of other words changed, for example man meant 'human being, man;' yet its meaning was narrowed to mean a male human being, while Mensch assumed its earlier connotation. MHG e meant 'law' and was narrowed to 'legal marriage,' Ehe.

The ENHG vocabulary was vastly increased, on the other hand, by compound words which are typical of the German language. Luther coined numerous descriptive terms, such as Sundenbock 'scapegoat,' Feuertaufe 'baptism by fire,' Hiobspost 'bad news.' The composition of prefixes with verbs was also enlarged, such as weinen-beweinen 'crydecry,' leugnen-verleugnen 'deny.' Similarly, prefixed and suffixed nouns became more common, such as Heimlichkeit 'secrecy,' and Geheimnis 'secret.'

At a time when the descriptiveness and expressiveness of German were refined in so many ways, influence by foreign languages, foremost among them Latin, also increased. Humanists and the Catholic Church continued to use Latin, as did most universities and scholars. Although the first



university in German lands had been founded in Prague in 1348, followed in rapid sequence by Vienna (1365), Heidelberg (1386), the language of lecture and discussion remained Latin. The first lectures in German were given by Paracelsus in Basel in 1526/27 and by Christian Thomasius in 1687 in Leipzig. The extensive use of Latin resulted in thousands of words pertaining to university life, law, medicine, theology and philosophy of Latin origin entering into German.

In commerce and trade, terms were borrowed from Italian, such as Bank, Kredit, Konto and Risiko. The expansion toward the East brought some Slavic words, such as Grenze 'border,' the earliest known loan word from Slavic; in the 14th century, Peitsche 'whip' was borrowed, and later Halunke 'scoundrel,' Pistole 'pistol,' Quark cottage cheese,' Petschaft 'seal,' and Zobel 'sable.' From Hungarian, a non-Indo-European language, came Dolmetsch 'translator,' Husar 'hussar,' and Kutsche 'coach.' Contact with the Near East brought words such as Alkohol, Atlas, Kaffee, Marzipan and Orange from Arabian and Persian.

While German was strongly influenced by foreign languages, German was also carried into the world by dialects. Pennsylvania German is a dialect still spoken in the United States. It is a curious blend of Rhenish Franconian, spoken by people in the vicinity of Frankfurt-am-Main who

emigrated around the 1680s and of English.

Yiddish emerged as a modified form of Middle High German which was spoken by the Jewish population of the Rhenish Palatinate and which assumed many characteristics of the East Middle German dialects. Written in Rabbinical script, the earliest Yiddish writings date from the 14th century. Yiddish was strongly influenced by Hebrew and various Slavic languages, even though it is a German dialect.



## 1.7 New High German

During the 1700s, a more or less uniform standard written language had been generally adopted in all German-speaking areas. This literary standard has its roots in Luther's German, which was based on Easi Middle German, strongly

influenced by Upper German.

The adoption of the standard written language based on Luther's German was slow. In Middle Germany, its use was fostered by the prestigious chanceries of Mainz, Regensburg and Speyer and the legal documents printed there (Reichstagsabschiede). Grammarians did not agree on what the best German written language was (1.91). In Switzerland, the new literary language had been generally adopted by 1700; Low Germany also gradually converted to it. However, in Bavaria, long controversies ensued, since Jesuit opposition against the "Lutheran" orthography was strong. The "ketzerische, Lutherische -e", which was lost in Upper German dialects through apocope (3.142) but reintroduced by Luther, was the object of severe controversy. In 1300, however, German was written in that unified language in all regions.

Although the standardization of the German written language was achieved after centuries of struggle, the same does not hold true for German pronunciation; standardization of pronunciation was pursued with less zeal (1.92; 2.ff). In all German areas, local and regional variations of the standard language are common and the influence of the local dialects is strong (1.82).

During the slow process of standardization of German, it continued to be influenced by foreign languages. French was specen, particularly in the courts and it even vied

with Latin as the language of scholarship.

To counteract the foreign influences exerted by Latin as the language of learning and Front, as the expression of refined living, and in keeping with the awakening national awareness, societies were founded for the purification of the German language and for the refinement of the literary style. The Spachgesellschaften had prominent members and costered greater awareness of the literate public for German. The fasting influence lies mainly in the translation of many loan words into German, for example Auschrift instead of Adresse, Bucherer for Bibliothek. Mundart-Dialekt, Grundstein-Fundament, Nachruf-Nekrolog, Gesichtskreis-horizont and Trauerspiel-Tragodie.

In modern German, a distinction is often made between loan words (s Lehnwort) and foreign words (s Fremdwort). Lehnworter were borrowed at early stages in the history German and no longer have foreign stress or spelling, for example Nase and Fenster. Fremdworter still have foreign stress patterns, spellings, sounds, or morphemes, such as Methode, Vase, Orange, Atlas Atlanten. Although words such as Doktor and studieren still have foreign stress and were borrowed earlier, the year 1500 for the borrowing gives a convenient but rough distinction between



#### 1.7 - 1.71

Lehnwort and Fremdwort. Attempts to avoid or replace Fremdworter were made until the middle of this century.

## 1.71 Refinement of the Standard Language

A major part of the credit for having refined the written German language into a rich and flexible means of expression, thought, and feeling must go to the great German writers and poets of the last three hundred years, all of whom had a genuine interest in shaping the language and created words or formulations which enhanced its use. The various 'schools' of thought, such as Baroque, Classic or Realism utilized the dialects and the language of the people in a different manner, drawing from the rich resources of the Volkssprache (1.81) and elevating parts of it to the literary medium.

While the language of the Baroque period between 1600 and 1700 had been quite florid, coining terms such as der Sonne Kammermagd for Mond, Pietism and Enlightenment brought about a reaction, not only against the Baroque language but also against the dogmatic decrees emanating from some grammarians (1.91). The English poet John Milton was advocated as the model of poetic expression, since poetry should be the imitation of nature. A German Milton soon appeared in Friedrich Gottlob Klopstock (1724-1803), whose powerful language in the Messias created an immediate sensation. His fluent style and his creation of words had

a lasting influence on German.

Gotthold Ephraim Lessing's (1729-1781) prose style was clear and precise and he developed essays on literature, aesthetics, and history to an elevated medium of expression. As reformer of the German theater, advocating Shakespeare as the model instead of the French dramatists Corneille and Racine, and as a dramatist himse f (Minna von Barnhelm, Nathan der Weise), he was deeply concerned with language. He wrote a review of Gottsched's grammar (1.91) and suggested that a dictionary of German dialects be written. Not only interested in the older stages of German and prosed to the indiscriminate use of for gn words, lessifused many terms which reflected humanitarian ideals either coined from native material of loan translations from English, for example Menschenliese, Bildung, Denlineisheit, Welbürger and Weltgeist.

Johann Gottfried Perder (1744-1803) demander return to natural language which was unencumbered by grammar rules, Admonishing the literate public to study its folk-lore of the past, he collected folksongs from all German dialects and he speculated about the origin of language in

poetry.

During the short period of Storm and Stress, the language reflects youthful and unrestrained outbursts as seen in the use of short sentences and omission of parts of speech.



Storm and Stress had no lasting influence on the language, which found its ultimate refinement in the Classical period through Johann Wolfgang von Goethe (1749-1832) and

Friedrich Schiller (1759-1805).

The phrase "edle Einfalt und stille Große" 'noble simplicity and quite grandeur' had been coined by the archeologist and historian Johann Joachim Winckelmann, when he described the art of Greek antiquity. The quality of noble simplicity and quiet grandeur became the characteristics of the writings of the two greatest poets, as illustrated by the opening stanza of Goethe's lphigenie:

Heraus in eure Schatten, rege Wipfel

des alten, heil gen, dichtbelaubten Haines,

wie inder Göttin stilles Peiligtum,

iret lich noch jetzt mit schauderndem Gefühl,

als wenn ich sie zum ersten Mal betrate,

und es gewöhnt sich nicht mein Geist hierher.

So manches Jahr bewahrt mich hier verborgen

ein hoher Wille, dem ch mich ergebe;

doch immer bin ich, wie im ecsten, fremd.

While the style of the classic period is restrained, the Romanticists brought a more emolive expression by seeking affinity between poetry, music and nature. The deep intrest in the literary and cultural past and in folklore led to the revival of Middle High German words which had become archaic during the intervening centuries. Such as Gau, Fehde, Wonne and Weidwerk. At the same time, the Romantic period coined terms which reflect mystery, for example feenhaft, geneimnisvoll, wunderbar and zauberhaft. The enthusiasm for the Germanic past led to the collection of fairy tales by the Grimm brothers (1.9.) and to the editing and commenting of older literary documents, as well as to the beginnings of philology and comparative historical linguistics.

The literature of the 19th century brought the development of prose in novels and novellas as a reflection of the world which surrounds man, with all. problems of the industrial revolution and political unrest in Realism. Naturalism, going even a step further, introduce dialect and substandard language as a means of natural conversation. Gerhart Hauptmann (1862-1946) wrote his drama Die Weber in the Silesian dialect and elevated the language of the people to a literary status. This development continues with the use of Umgangssprache and Volkssprache in some genres of literature (1.81).

Each of the great writers contributed to the enhancement of the language, and because of their stature and the receptiveness of the people desiring to emulate and imitate the great writers' expressions, it is not surprising that the German standard language grew essentially out of the



#### 1.71-1.8

Schrift sprache. The postulate "Sprich wie du schreibst" is still valid in practice.

#### 1.8 Modern German

Modern German is spoken throughout a large part of central Europe and in various other areas of the world. German is the official language of the two German States: The Federal Republic of German (Bundesrepublik Deutschland), approximately 61,310,000 speakers, and the German Democratic Republic (Deutsche Demokratische Republik), with about 16,756,000 speakers. German is also the official language of Austria (Republik Osterreic') with about 7,508,000 speakers. German, along with French, is one of the two national languages of the Grand Duchy of Luxembourg (Großherzogtum Luxemburg), with 356,000 speakers, as well as one of the four national languages of Switzerland (Schweiz), with some 6,337,000 German speakers in addition to speakers of French, Italian, and Rhaeto-Romanic. There are an additional 1,700,000 German speakers in Alsace and Lorraine in France (Elsaβ-Lothringen), and approximately 200,000 in South Tyrol (Sudiyrol) in northern Italy.

Until 1945, the German speech area in central Europe extended considerably further to the east, into what is now Polard and Czechoslovakia, where there are today still an estimated 1,000,000 German speakers whose number, however, is steadily decreasing. Further German language islands exist in Hungary, Rumania, Russia and Yugoslavia. Outside Europe, German speakers can be found in all

areas of the world, notably in Canada, the United States,

Argentinia, Brazil, Australia and South Africa.

German ranks ninth of the most widely spoken languages in the world. Since German is one of the few major languages of science, humanities and art, it is taught extensively at all levels of school and most parts of the

world.

German in the 20th century has seen a renewed influx of foreign vocabulary, notably since 1945. Before and during World War II, attempts were made to purify the language in respect to foreign words, particularly by replacing! military terminology of French origin by Germani terms. Since 1945, the most dominant foreign influence in West Germany has been English and American English, for example: r Babysitter, Job. Trend, e Party. In East Germany, Russian has provided a number of words, either directly or in loan translations, such as r Konsomol, Apparatischik, Aktivist and Praktizismus. Because of the difference in political ideology, some words have taken on a different meaning in East and West Germany. In the Duden published in West Germany (1.92), Blasphemie is defined as "reviling God: insulting remarks about something sacred." The Duden of East Germany defined it as "reviling, insulting remarks



about something of deep significance." In the same manner, the definition of Kapitalismus differs: West: "Individualistic ecomonic and social order whose driving force is the individual's desire to suceed." East: "Economic and social order that rests upon private ownership of means of production and upon exploitation of the worker."

Bureaucracy, technology, science and sports have coined new terms, many of which have become idiomatic. For instance, aufs tote Gleis kommen, an expression from the railroad, means to put a 'rain on a 'ead-end track,' figuratively 'to put something or somebody cut of use.' Das Rennen machen 'to win a race' also means 'to succeed.' Medicine has coined such words as r Kreislauf 'circulation' or durchleuchien and ronigen (the Tatter actually the inventor's name used as verb) 'to X-ray.' From mathematics comes r Durchschnitt 'average, section;' from physics and chemistry such words as luftleerer Raum 'vacuum,' e Sattigung 'saturation' and e optische Tauschung 'optical

## 1.81 Modern Standard German

The German written language, in all areas of its use. Is almost completely uniform today, and a reader cannot detect whether a book was written and published in Germany. Austria, or Switzerland. Only certain words may provide an occasional clue, such as Janner for Januar, the former indicating Austrian usage.

Spoken German, in contrast, exists in a wide variety of different forms, due to the historical dialects (1.4; 1.82). Standard spoken German is based on the Schrift-sprache, and it is really a theorectical norm, called e Hochsprache or Hochdeutsch. The latter term is confusing, since historically it meant the Alemannic, Bavarian and Franconian dialects (1.4) as opposed to Low German. Today, Hochdeutsch denotes the standard language, largely free of dialectal traits and close to the written language.

Yet this Hochdeutsch is spoken by only relatively few people. Most German speakers, regardless of their level of education, speak a local or regional variety of standard German which lends a different coloration and accent to their speech. This regional, colloquial language is e Umgangssprache, which differs as to its dialectal traits in various areas. There is no clear dividing line between the Hochsprache and the Umgangssprache, neither between Umgangssprache and local dialect. Many Germans speak their local Umgangssprache to a friend but switch to the Hochsprache, with its local variations, when a stranger comes,

The regional Umgangssprache reflects influences not only from the local and regional dialects, but also from what has been called the Volkssprache, the primarily spoken, earthy, and simple language of daily use. In this style, concrete and often descriptive vocabulary is preferred, differing from area to rea, and consisting of



shorter and simpler sentences. From it arises the life of the Umgangssprache. Frequently, the Volkssprache coins rainer colorful terms, as illustrated by expressions for schlafen: pennen, ratzen, die Matratze belauschen, sich von innen begucken, wie ein Murmeltier (Bar, Dachs, Sack) schlasen and Augenschondienst machen.
From the Volkssprache also comes popular etymology (e

Volksetymologie), which is the speculative association of one word with another word which is etymologically unrelated, for example, radikal becoming ratzenkahl, or instead of MHG sin 'always' using Sunde 'sin' in forming

Sundflut for the biblical deluge.

Specialize dialects of professions or social groups (e Sondersprache) also enter readily into the Volkssprache, often into the Umgangssprache, and occasionally into the Hochsprache. From the language of the hunter, for example, in the ENHG period came such terms as nasewers 'saucy, impertinent,' but originally 'pointing with the nose of a hound' or vorlaut 'forward, hasty,' originally of a dog barking before the prey was secured. Auf den Busch klopfen, mit allen Hunden gehetzt sein, or auf falsche Fahrte sein are idiomatic expressions from hunting which now have figurative meanings. Many other professional or social Sondersprachen have made contributions to the German language.

This rich and innovative Volkssprache influences the Umgangssprache which, in turn, gives life to the Hochsprache. Because of its growth from the Schriftsprache and its continued affinity to it, the Hochsprache is relatively conservative.

The Hochsprache, in its present form as Gegenwartssprache, is described by Der Grope Duden, published by the Bibliographisches Institut in Mannheim. The Duden originated through all empts to unify the spelling of German during the 19th century. In his book Uber deutsche Rechtschreibung (1854), Rudolf von Raumer had suggested solutions for the inconsistent orthography, which resulted in a Prussian conference in 1877. Another conference in 1901 was attended by representatives of Austria and Switzerland and produced a manual entitled Amiliches Worterverzeichnis für die deutsche Rechtschreibung which was adopted by all Germen-speaking lands, Based on this model, the later editions of Konrad Duden's Rechtschreibung (1880) have become the guidelines for German spelling. Now in its 17th edition, Duden Rechtschreibung der deutschen Sprache und der Fremdwörter is used in West Germany; a new Duden has been published in the German Democratic Republic in recent years.

The volumes of Der Große Duden also contain a grammar: Duden Grammatik der deutschen Gegenwartssprache (3rd. ed.. 1973) Volume IV of ten books, in addition to Ausspracheworterbuch, Etymologie and Zweifelsfälle der deutschen

che, etc.

A dictionary in s.x volumes. Das gro, e Worterbuch der



deutschen Sprache has been published recently (1976-1981). In addition to the <u>Duden Ausspracheworterbuch</u>, <u>Deutsche Aussprache</u> is a standard reference for the pronunciation of the <u>Hochsprache</u>, particularly for speakers of the media and stage. The <u>Deutsche Aussprache</u> is in its 19th revised edition (1971), and it is a modern version of Theodor Siebs' <u>Deutsche Bühnenaussprache</u> (1898), which had a great influence on the standardization of the pronunciation of the <u>Hochsprache</u>.

To teach German in foreign countries means to teach the Hochsprache, free of dialectal characteristics and foreign accents caused by the students' mather tongue (2.ff). The student will only be understood in all areas of Germany, Austria, and Switzerland when speaking the Hochsprache. In turn, the foreign student may not immediately understand the local or regional Umgangssprache or, even less likely, the dialect. Students must be made aware of this fact, and a brief discussion of dialect distinctions belongs in advanced German classes (1.82).

#### 1.82 Modern German Dialects

The clear delineation of dialect boundaries is very complicated, due to transitional zones linking one dialect with the other.

D:alect studies in the second half of the 20th century are further hampered by the difficulty of assessing what influence the dialects of the refugees after World War II may have exerted on the dialects of the areas in which the refugees settled. Millions of people fled from Pomerania, East Prussia, Silesia, the Sudetenland and other eastern areas. Studies of dialects are in progress, notably through taped recordings compiled by the Lautbibliothek der deutschen Mundarten in Munster.

It is also not yet known whether the mass media may, in the long run, have a leveling influence on the dialects,

The following outline sketches only the most important characteristics of modern German dialects, as shown on the map on the following page. Proceeding from northern Germany southward, the following haracteristics can be distinguished:

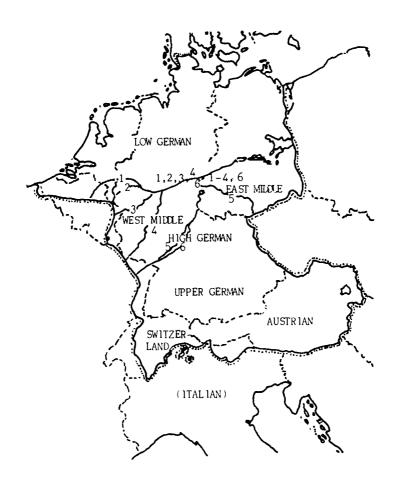
#### Low German:

The Low German dialects (Niederdeutsch or Plattdeutsch) have not participated in the OHG consonant shift (1.421) and therefore have the same voiceless stops in the same positions as English: Pepper, open, Tide, Water and maken. Word-initial <st> and <sp> are pronounced as in English and not as in standard German, /st, sp/: Stein/stain/, Spiel /spil/.

In all Low German areas, the NHG dipthongs /ai, au/appear as monophtongs, /e, o/: Bein /ben/, Baum /bom/.

In most Low German areas, the personal pronoun er is he,





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and the diminutive is -(e)ke, -(e)ken or -ing: Manneke(n), Dochting.

The southern border of Low German is indicated by line 2 on the map, called the Benrather Linie, after a small town near Düsseldorf. This line extends from Aachen, Koln, Kassel, Magdeburg to Frankfurt an der Oder. (In OHG times, the line must have extended further south and included Berlin, which today belongs to the Middle German dialect area, despite some Low German characteristics, such as ik for ich, or the confusion of the forms of the personal  $\overline{\rm pronoun}$   $\overline{\rm mir}/{\rm mich}$ , etc.)

### West Middle German:

The western dialects reflect different extents of the OHG consonant shift, which spread with decreasing intensity from south to north. The lines on the map show the "Rhenish Fan" (r Rheinische Facher), in which each line indicates the border of special dialect characteristics. The dialect between line 2 and 3 is Ripuarian (Ripuarisch around Köln), between line 3 and 4 Moselle Franconian (Moselfrankisch around Trier), followed by Rhenish Franconian (Rheinfrankisch, Hessisch around Frankfurt). Line 5 divides West Middle German from Upper German, and line 6 divides West Middle German from East Middle German.

Line 1 is known as the <a href="mailto:ik/ich">ik/ich</a> line, indicating that Germanic \*k in post-vocalic position shifted up to here. Line 2 is the <a href="mailto:maken/machen">maken/machen</a> line and the borderline between Low and <a href="mailto:middle-German">Middle-German</a>, with the exception of <a href="mailto:ik/ich">ik/ich</a> which reaches further north.

Moselle Franconian and Rhenish Franconian are often grouped together as Middle Franconian (Mittelfrankisch) to distinguish from Ripuarian,

## Midd'e Franconian:

Standard German voiced and voiceless stops (2.31) tend to merge to voiced stops: Platz/blads/ and krank/grang/. Standard German /c/ occurs as /s/: reich/rais/ and freundlich/frointlis/. Intervocalic/b/ is /v/: aber ava/, and unstressed -en in final position is /a/: haben/hava/. /a/ occurs as /o/: Sprache /spicxa/.

The diminutive -chen is pronounced /šə/: Madchen medšə/. Typical of Middle Franconian are words of high frequency with unshifted Gmc \*t v dat and wat for das and was,



#### 1.82

Ripuarian:

In addition to all Middle Franconian characteristics, Ripuarian also has unshifted \*p after /l/ and /r/: Dorf /dorp/ and helfen /helpə/.

#### East Middle German:

Thuringian (Thuringisch around Erfurt), Upper Saxon (Obersächsisch around Dresden) and Silesian (Schlesisch around Oppeln) are the East Middle German dialects. Historically, East Franconian (Ostfränkisch around Bamberg and Würzburg) belongs to East Middle German; it is very similar to Standard German.

Standard German /p, t, k/, and /b, d, g/ are distinct in Silesian, but they merge in Thuringian and Saxon in the same manner as in Middle Franconian. Word-initial pf- occurs as /f/: Pfund /funt/, indicated by line 6. After /m/, Gmc \*p remains unshifted: stumpf /stump/.

Standard German /aı, au/ are /e, o/, linking East Middle German with Low German: Bein /ben/ and Baum /bom/.

The rounded front voweis  $/\bar{u}$ ,  $\bar{o}/$  (2.41) are often unrounded when long: Buhne /bīnə/, bose /bēsə/ and, in Silesian, /ē,  $\bar{o}$ / are raised to / $\bar{i}$ ,  $\bar{u}$ /: Schnee / $\bar{s}$ n $\bar{i}$ / and so / $z\bar{u}$ /.

In Thuringian and Saxon, short /e/ occurs as /a/\* vergessen /fəgasə/. The Silesian diminutive is  $-\underline{la}$   $\chi$  Kindlein /kintla/.

#### Upper German:

The Upper German dialects are divided into Alemannic and Bavarian. Alemannic is further divided into Low Alemannic (Niederalemannisch around Strassbourg), High Alemannic (Hochalemannisch in Switzerland around Bern), and Swabian (Schwabisch around Stuttgart and Augsburg). Bavarian is spoken in the eastern part of southern Germany and in Austria. This dialect also has numerous subdivisions, but it will suffice to discuss here only Middle Bavarian (Mittelbairisch), the dialect of Munchen.

The following characteristics are common to both Alemannic and Bavarian:

The OHG consonant shift occurred in all positions, and the word-initial affricate (1.421) is preserved in the Low and High Alemannic dialects: Kind /kxint/.

MHG dipthongs were not monophthongized (1.51): <a href="lieb/">lieb/</a>, Bruder /bruəda/, and Bruder /bruəda/.

Apocope and syncope are common in both dialects (3.142) and many unstressed syllables therefore have no vowel:



bekommen /bkom/ and gefahren /gfarn/.

#### Alemannıc:

The MHG monophthongs  $\sqrt{1}$ ,  $\overline{u}$ ,  $\overline{u}'$  are preserved (1.51). Zert /tsIt/, auf /uf/ and deutsch /duts/.

Before the voiceless spirants /f/ and /s/, a preceding nasal is elided (1.33): funf /foif/, uns /ois/; in Swabian, the preceding vowel is nasalized Gans /gas/.

The high Alemannic diminutive is  $-\frac{1}{1}$ :  $\frac{H\ddot{a}uslein}{husli/}$ ; in Low Alemannic and Swabian, it  $\frac{1}{1}$ s  $-\frac{1}{1}$ e:  $\frac{h\ddot{u}slein}{huslei}$ .

#### Bavarian:

The MHG long vowels /T, ū, ü/ occur as diphthongs /ae, ao, ae/: Zeit /tsaet/, Haus /haos/ and Hauser /haezn/.
MHG /ai/ is /oa/: Leip /loap/.

Before consonant clusters, no umlaut occurred:  $\frac{\text{zuruck}}{\text{zruk}/\text{and}}$   $\frac{\text{Machte}}{\text{maxt}/(1.422)}$ .

The Bavarian diminutive is -el, or -erl, without umlaut of the stem: Mädchen /madl,  $m\overline{a}d \wedge l$ /.

## 1.9 Descriptions of the German Language

Modern German is the present and temporary result of the long historical evolution, development, and refinement which has been briefly outlined in the preceding sections. Since languages constantly change, descriptions of languages have only a limited temporal validity of perhaps some fifty years.

Description of the structure of languages are called 'grammars' (e Grammatik, Sprachlehre), from Greek grammein 'to write.'

The methodology of language descriptions also went through a long development, and linguistic science (e <a href="Sprachwissenschaft">Sprachwissenschaft</a>) is still being refined, constantTy bringing new insights into the characteristics of languages.

For the language teacher, the tools of grammatical descriptions of the linguistic structure of languages are necessary. A short survey will outline the development of the description of German.

## 1.91 Early German Grammars

Observations and descriptions of languages and their properties be an in Ancient Greece, although independently, a superb grammar had been written in India in the fourth century B.C. by Panini. The Greeks were only concerned about their own language, calling people of other tongues barbaroi 'babblers,' which later came to mean 'barbarians.' The Romans, copying the Greek findings and adapting them to Latin, also translated the grammatical terminology, yet not always correctly: 'Accusative' is a mistranslation of Greek ptosis aitiatiké, and should have been 'the case



of effect' (effectivus) instead of 'the case of accusation' (accusativus). The Latin grammars by Donatus (400 A.D.) and Priscian (500 A.D.) were used in Germany for the teaching of Latin until the 18th century, and the Greek grammar by Dionysius Thrax (100 B.C.) was used in English schools until the 19th century:

Since the structure of Latin was considered universally valid for languages, all early descriptions of the vernaculars, including even some non-Indo-European languages, were based on these Latin and, ultimately, Greek grammars,

With the gradual introduction of German as the language of chanceries (1.61), the need for guidance in matters of style and orthography grew. Handbooks for chancery clerks and school masters offered models and suggestions for proper style and spelling, noting the incongruity between

spoken dialects and the written language.

During his membership in one of the prominent Sprach-gesellschaften, Martin Opitz (1597-1639) admonished his compatriots -- in Latin -- to use their mother tongue and, since he believed that German was an appropriate medium for poetical expression, wrote his Buch von der deutschen Poeterey (1624). Primarily concerned with poetics and style, this work had a considerable impact on the use of German as a literary language. During that time, German instruction was gradually introduced into school curricula tha nad previously included only Latin.

A widely known and influential grammar was Justus Georg Schottel's Ausführliche Arbeit von der Teutschen Haubt Sprache (1663) which was, however, euperseded by Grundlegung einer deutschen Sprachkunst by Johann Christian Gottsched. This work first appeared in 1748 and went through numerous editions and was translated into various languages. Gottsched was largely responsible for the choice of Upper Saxon as the most acceptable variety of written

German.

The most important grammarian before the nineteenth century was Johann Christoph Adelung (1732-1806). His grammar, Umstandliches Lehrgebaude der Deutschen Sprache, zur Erläuterung der deutschen Sprachlehre an Schulen (1782), was the authoritative source for German poets of the Classical period. Schiller wrote to Goethe in 1804: "Den Adelung erbitte ich mir, wenn Sie ihn nicht mehr brauchen; ich habe allerlei Fragen an dieses Orakel zu tun."

The 19th century is a merally considered to be the beginning of the scientific investigation of languages. The discovery of Sanskrit (1.2), made known in Germany by Friedrich Schlegel in 1808, and the enthusiasm of Romanticists for things ancient and natural, led to the discovery and study of the relationships of languages. The reconstruction of Indo-European and Germanic (1.2; 1.3) began at that time and was subsequently refined. The



systematic comparison of languages brought forth comparative historical linguistics which, although today only a part of linguistic science, had the most asting and fruit-

ful impact on the study of languages.

Jacob Grimm (1785-1863), who with his brother Wilhelm edited the Kinder- und Hausmarchen, wrote the first comparative Germanic grammar, Deutsche Grammatik (1818). He coined numerous terms and definitions still in use today, such as 'umlaut,' 'ablaut,' and 'weak and strong verbs.' In the second edition, Grimm formulated what became known as 'Grimm's Law,' after he had encountered a treatise by the Danish scholar Rasmus Rask of 1811, in which Rask had correctly identified and described the Grimanic and Old High German consonant shifts (1.32; 1.421). Grimm's most lasting contribution was the monumental Deutsches Worterbuch (i.e. Germanic), which was not completed until 1960.

In addition to editing and commenting on documents of the older Germanic dialects, the 'oth century scholars wrote numerous grammars which are still indispensible for historical study.

wrote numerous grammars which are still indispensible for historical study, such as grammars of Old English, Old Icelandic, etc. However, because they were enthusiastic about the literary and linguistic value of such earlier documents, most of these sch ars deplored the inescapable fact of language change and ten considered the modern

stages as inferior or decayed.

## 1.92 Descriptions of Modern German

While earlier descriptions of languages had either been prescriptive or historical and used the written languages as their corpus, a great change in the approach to languages occurred at the beginning of this century. Modern schools of linguistics consider the Swiss scholar Ferdinand de Saussure as their common ancestor (1857-1913). In his book Cours de Linguistique générale (published posthumously by his students in 1915), he distinguished between diachronic 'historical' and synchronic 'present' investigations of languages, the latter giving legitimacy to descriptions of languages at a certain point in time. Saussure also distinguished between langue as a social fact and parole as an individual expression.

A group of scholars known as the 'Prague Circ.' developed the theoretical basis of the concept of phoreme (2.1). This concept was adopted and refined by American linguists and anthropologists, foremost amoung them Edward Sapir (1884-1939) and Leonard Bloomfield (1837-1949), who applied it to the investigating and recording of American Indian languages. Bloomfield's work Language (1933) established structural descriptive linguistics, which describes the formally observable entities of languages in a taxonomical manner but excluding extra-linguistic and semantic concerns,

is still an indispensible vadenecum for linguists.



Structural linguistics has made a lasting contribution to the description of phonology and morphology, but it has not been as fruitful in syntax. Its impact on lan-

guage teaching has been considerable.

Leo Weisgerber in his Inhaltbezogene Grammatik focused on semantics and the 'content' of languages, which developed in Germany from 1920 onwards. Weisgerber postilated that German should be investigated on its own and not in terms of Latin. His work had a strong influence on the prestigious Duden Grammatik of 1935, which broke with the Latin tradition to a large extent.

In the isolation Germany experienced during World War II. Hans Glinz had independently developed a method for describing German by formulating discovery procedures which analyze the structure - particularly syntactical relations - without Latin terms and approaches. Glinz' Die innere Form des Deutschen appeared in 1952 and influenced the Duden Grammatik of 1959. Both Glinz' and Weisgerber's influence and some traditional Latin methodology are still evident in the Dudin Grammatik of 1973.

The need to study the spoken as well as the written language led to the founding of the Institut für deutsche Sprache (IDS) in Mannheim as a research center and clearing house. Scholars from all over the world contribute to the work of the IDS and, although favoring a structuralist approach, the methodology of analysis is not partial to any particular school of linguistics. Since 1971, publications under the title Heutiges Deutsch: Linguistische und didaktische Beiträge für den deutschen Sprachunterricht as well as Linguistische Grundlagen have appeared periodically in an effort to attain IDS goal of a complete German grammar.

The counterpart of the !DS in the German Democratic Republic is the <u>Zentralinstitut</u> <u>für Sprachwissenschaft</u> in Berlin. Primarily a research <u>center with little interest</u> in the practice of teaching German, its publications Studia Grammatica (since 1967) reflect the theoretical groundwork of transformational-generative grammar which was developed in 1957 when Noam Chomsky's Syntactic Structures appeared in the US. The basic premise of transformational-generative grammar is that each native speaker intuitively recognizes the grammaticality and well-formedness of each sentence, and that he can generate unlimited new sentences which are grammatically correct. Assuming a distinction between deep and surface representations, basis kernel sentences can be transformed into other sentences by a well-defined set of rules. Sentences are described y a sophisticated set of formulas. The goal is to describe languages completely and to understand characteristics which are universal in all languages. The theory is constantly being revised and refined.

The German reference grammars available today are primarily the <u>Duden Grammatik der deutschen Gegenwartsspracie</u>



(1973) and Dora Schulz and Heinz Griesbach's Grammatik der deutschen Sprache (1972). The former is the authoritative source on German and the latter is designed specifically for foreign students of German. More technical works are Wladimir Admomi's Der deutsche Sprachbau (1970), Hennig Brinkmann's Die deutsche Sprache (1971) and Hans Glinz' Deutsche Grammatik (1970ff). German grammars written in English are George Curme's A Grammar of the German Language (1922 and subsequent printings), a thoroughly scholarly work, historically and literarily documented with stongly traditional methodology. The Reference Grammar of the German Language by Herbert Lederer (1969) is based on Schulz-Griesbach.

Of the modern theories and schools of linguistic science mentioned above, only structural linguistics has had any measurable influence on the description of elementary and intermediate German textbooks in America. Structural linguistics has not only influenced instructional methods but also, to some extent, the description of German. Its contribution has been particularly in the introduction of phonological and morphological surveys which describe German in a more concise manner than the paradigms, segmentations and concepts based on Latin.

However, the impact of structural linguistics on the descriptions in textbooks is still ureven; the majority of recent texts still reflect Latin categories and principles, for example by naming and sequencing the gender of German nouns 'masculine-feminine-neuter' (4.121) or the cases 'nominative-genitive-dative-accusative,' approaches which are in propriate in pedagogical efficiency and which are unrealistic as reflections of usage and frequency.

Evaluative criteria for the linguistic juality of text-books have yet to be developed. It seem evident that such criteria must be based on the quality and clarity of gramm ical descriptions in lextbooks (which, on the average, imprise 25% of the textbook volume). The grammatical component is the only finite and constant part of text-books which is independent of personal taste or cultural variation.

On the other hand, structural linguistics has produced an enormous hibliography on teaching techniques for foreign languages in general and for specific languages. Applied linguistics has become an indispensible resource for the teacher. Many journals are devoted to the improvement of German instruction and to the dissemination of descriptive, analytical, pedagogical, as well as method logical techniques. A few examples of these valuable lesources include: Die Unterrichtspraxis and Modern Language Journal published in the US, and Deutsch als Fremdsprache published in Germany.



## **CHAPTER TWO**

2. PHONOLOGY

2.1 Phonemics

All languages have sounds. The speech sounds can be studied and described according to their production and articulation. The science concerned with the identification and description of every feature participating in the production of a given sound in a given language is phonetics (<Greek phone 'sound') (e Phonetik, e Lautlehre), However, since human beings are capable of producing an infinite variety of sounds it is difficult to describe each feature of each sound. Usually the most important and observable features of a sound suffice; for instance, the 'p' in 'pin' is described as a voiceless (the vocal cords do not vibrate), bilabial (the closure occurs with both lips), stop (pronounced by closing the air passage, then releasing the air). A more detailed description could include the amount of muscular energy involved, whether or not the sound is aspirated, how long the closure lasted and whether or not the lips are protruded. Phonetically identified sounds (phones) are given in square brackets: [p].

Whereas phonetics seeks to describe all sounds of all languages, phonemics concentrates on the limited number of sounds unique to one particular language, identifying only those features which distinguish one sound from another in that same language. Phonemics identifies 'p' in 'pin' as a stop which distinguishes it from the spirant 'f' in 'fin,' as voiceless to distinguish it from 'b' in 'bin,' and as bilabial to distinguish it from the dental 't' in 'tin.' Phonemically identified sounds (phonemes) are given

between slanted lines /p/.

To arrive at the number and the nature of distinctive phonemes of one language, minimal pairs such as 'pin, tin, kin; pan, tan, can' etc. are identified for each segment. The phonemes so identified constitute the phonemic system of a language.

Phonemes, then, are abstractions of distinctive sound units of a given language. Phonemic analysis usually does not identify individual differences in pronunciations, local

varieties, or the modulations caused by rapid speech,

Sounds can differ in certain surroundings. For example, 'p' in 'pin' is slightly aspirated while 'p' in 'spin' is not. However, since this distinction is not contrastive to any other sound in the English language and since the aspirated 'p' occurs in complementary distribution to the unaspirated 'p,' it is simply a variation of a phoneme, called an allophone.

German standard pronunciation is described in Siebs' <u>Deutsche Aussprache</u> and in the <u>Duden Ausspracheworterbuch</u>. These works differ from each other in the tolerance toward regional varieties and in the definition of the norm of



German standard pronunciation.

For the language teacher, the tools of phonetics and phonemics are of special importance. It is one of the goals of foreign language classes to teach German as free of American accent as possible, so that the student can be easily understood by German speakers. The teacher of German, therefore, must know how English and German sounds differ and what sounds are difficult for the English speaker to pronounce. By analyzing the articulation of the difficult sound, instructing the student how to adjust his vocal tract, providing constrastive drills and, finally, by giving drills that practice control of the sound, the teacher can help students to achieve good German pronunciation.

## 2.2 Transcriptions

The ideal orthography of a language would be a system in which each phoneme is consistently represented by a symbol. The Latin alphabet, adapted for most western Indo-European languages and some non-Indo-European languages, often does not reflect the phonemic inventory adequately. German has 23 consonant phonemes, for instance; the Latin alphabet has 26 symbols, of which five are vowels. For this reason, digraphs, such as f, ck>, are employed. Furthermore, due to the conservatism of writing systems, most spellings are inconsistent and differ in their graphemic representations (2.6) in various degrees from the phonemic system. In comparison to English, however, German spelling reflects its pionemic system remarkably well. Nevertheless, it is frequently necessary to transcribe the phonemes in a more consistent manner.

The International Phonetic Alphabet (1PA) was designed to allow a transcription of the sounds of languages in a consistent manner, and it is used in some textbooks, handbooks, and most dictionaries. The standard work on German pronunciation, Siebs' <u>Deutsche</u> <u>Aussprache</u> (1.81), has a system slightly different from the IPA, as do some dictionaries. Any transcription will serve the purpose, as long as it is easy to learn, descriptively adequate and used consistently.

In order to maintain a close correspondence to the familiar letters of the alphabet and to permit the use of transcriptions in the classroom without much technical discussion, the IPA is adapted here with slight simplifications.

A phonemic and broad transcription usually suffices for a constrastive description of the consonant phonemes of English and German,



Since it is impossible to improve on the superb discussion of THE SOUNDS OF ENGLISH AND GERMAN by William G. Moulton (Chicago, 1962), this presentation borrows numerous examples, follows its outline, and owes a great deal to it.

2.2
The following symbols are employed:

CONSONA	NTS						
SYMBOL	EN	NGLISH EXA	GERMAN EXAMPLES				
/p/	Pail	tapping	rıp	passe	Raupen	reib	
/b/	<u>b</u> aıl	t a <u>bb</u> 1 ng	rı <u>b</u>	Ваβ	rauben		
/t/	<u>t</u> aıl	latter	wri <u>t</u>	Tasse	bat en	riet	
/d/	<u>d</u> ale	la <u>dd</u> er	rı <u>d</u>	das	baden		
/k/	<u>k</u> ale	ba <u>ck</u> ıng	pı <u>ck</u>	Kasse	<u>Hak en</u>	Sieg	
/g/	gale	bagging	p1 <u>g</u>	Gasse	Hagen		
/f/	<u>f</u> aıl	lea <u>f</u> ing	lea <u>f</u>	fasse	Hôf e	rief	
/v/	<u>v</u> eil	l ea <u>v</u> ing	l ea <u>v</u> e	wa s	Lowe		
/0/,	<u>th</u> igh	e <u>th</u> er	loa <u>th</u>				
131	<u>th</u> y	either	l oa <u>th</u> e				
/s/	<u>s</u> eal	ra <u>c</u> er	rı <u>c</u> e	Satin	reißen	Reis	
/z/	<u>z</u> ea l	ra <u>z</u> or	rı <u>s</u> e	Satz	reisen		
181	<u>sh</u> ale	A <u>sh</u> er	ru <u>sh</u>	Schatz	rauschen	Rausch	
12/		a <u>z</u> ure	rou <u>g</u> e	Genie	Rage		
191				China	reichen	reich	
/x/					rauchen	Rauch	
/m/	maıl	sımmer	ra <u>m</u>	Masse	hemmen	Kamm	
/n/	<u>n</u> aıl	sinner	ra <u>n</u>	nasse	<u>Hennen</u>	rann	
191		singer	ra <u>ng</u>		hangen	rang	
/1/	lane	mı <u>ll</u> er	ti <u>l</u> e	lasse	Kohle	will	
/r/	rain	mirror	t i <u>r</u> e	Rasse	bohre	wirr	
/յ/	<u>.</u> .¹e	beyond		<u>Jacke</u>	<u>Koje</u>		
/w/	<u>w</u> aıl	a <u>w</u> ay					
/h/	<u>h</u> ail	be <u>h</u> ave		hasse			
VOWELS			-				
/1/	bea	<u>1</u> t	bieten				
/1/	b <u>1</u> 1	t	bitten				
/6/				Gi	ut e		
/u/			Mutter				
/ē/	b <u>a</u> j	ı t	bet en				
/,e/,	p	•	Betten				
	<del> </del>						



```
131
                                                   Goe: }e
101
                                                    Getter
/ae/
                   bat
/a/
                                                    rate
/a/
                   pot
                                                    Ratte
/5/
                   bought
10/
                   boat
                                                    rote
101
                                                    Rotte
/\bar{u}/
                   boot
                                                   Rute
/u/
                   p<u>u</u>t
                                                   Kutte
/^/
                  but
131
                  earth
/a 1 /
                  bite
                                                   leite
101/
                                                   Leute, <u>laute</u>
                   loın
/au/
                  bout
                                                   Laute
/9/
         only in unstressed syllables:
                  sofa
                                                   begegnen
```

```
Symbols which distinguish phonetic or allophonic values are:
```

German and English unstressed '-er' are rendered as  $[\Lambda]$  when non-syllabic, as  $[\Lambda]$  when syllabic. (2.332)

Stress marks are:

Primary stress ' \* Sonne /'zona/ Secondary stres .: Sonnenschein /'zonan, Sain/



#### 2.3-2.31

### 2.3 Consonants

Consonants (<Latin con+sonare 'with+sound') (r Konsonant, r Mi'laut) are produced by some degree of hindrance of the breath stream and are classified according to their articulation.

## 2.31 Description of Consonants

#### Articulators:

- (1) lower lip (Lat labia)
- (2) tip of the tongue (apex)
- (3) top of the tongue (dorsum)
- (4) vocal cords (glottis)

## Places of Articulations

- (5) upper lip
- (6) upper teeth (Lat dens)
- (7) alveolar ridge
- (E) palate
- (9) velum
- (10) uvula
- (11) oral cavity
- (12) nasal cavity
- (13) pharynx
- (14) larynx

## Positions of Articulation:

bilabial ( '(5)
labio-dental $(2)+(6)$
apico-dental (2)+(6)
apico-alveolar (2)+(7)
dorso-alveolar(3)+(7)
dorso-palatal (3)+(8)
dorso-velar (3)+(9)
dorso-uvular (3), 10)

/p/ in 'pin'
/f/ in 'fin'
/θ/ in 'thin'
/t/ in 'tin'
/s/ in 'sin'
/c/ in German ich

12

/k/ in 'look' /r/ in German rot

#### Manner of Articulations

Consonants are articulated with some hindrance of the briath stream at certain places in the vocal tract:

stops (occlusives, plosives) (Verschluftau e)	/p,t,k/
spirants (fricatives) (Reibelaute)	/f.v,s/
nasals (Nasenlaute)	/m,n,n/
laterals (Seitenlaute)	/1/



```
trills (Schwinglaute)
                                                German /r/
  For practical reasons, some of these classes of sounds
  are often further classified:
  affricates (=stops + spirants) (Affrikaten) German /pf,
  sibilants (= a type of spirant) (Zischlaute) /s. z, s/
  liquids (Liquide)
Vibration of Vocal Cords:
  voiced (stimmhaft) (vibration)
                                             /b,d,g,v,z/
  voiceless (stimmlos) (no vibration)
                                             /p.t.k.f.s/
Energy:
  tense similar to (fortis)
                                            /p,t,k,f,s/
  lax similar to (lenis)
                                             /b,d,g,v,z/
Syllabic Function:
  syllabic (syllabisch)
                                           /m/ in Atem /atm//m/ in atmen
  non-syllabic (unsyllabisch)
                                            /atmen/
Coarticulations
  aspiration (Behauchung)
                                            /p/ in 'pin'
  lip rounding (Lippenrundung)
                                            German /š/
```

## 2.32 German and English Consonant Systems

Based on the consonant symbols in 2.2, it is obvious that English and German share a majority of consonants, although not all.

Minimal pairs such as those given in 2.2 enable us to establish the consonant systems of English and German phonemically (2.1) and to arrange them according to the place and manner of articulation.

Since the consonants of English and German will be compared for pedagogical purposes, the phonemes of German which differ from the English phonemes are marked:

- (1) English phonemes in square solid boxes have no equivalents in German (2.33).
- (2) German phonemes in square solid boxes have no equivalent in English (2.331).
- (3) Phonemes which differ in their pronunciation in English and in German are marked with a solid circle (2.332).
- (4) Phonemes which differ slightly in the two languages and exist as allophones in English arc marked with a dotted circle (2.333).



# 2.32

# ENGLISH CONSONANT PHONEMES

	LAB	IAL	DEN'	TAL	PAL	ATAL	VEI		-	TTAL
	vl	vd	vl	vd	νl	vd	vl	vd	vl	vd
STOP S	p	Ъ	t	d			k	g		
SP IRANTS	f	v	Θ	ð,		J			h	
SIBILANTS			s	z	Š	ž				
NA SAL S		m		n				ŋ		
LIQUIDS				99						
SEMI- VOWEL		iw)								

## GERMAN CONSONANT PHONEMES

		IAL	DEN'		PALA		VEL			TTAL i vd
	vl	vd	vl	vd	v l	vd	vl	να	vl	vu
STOP S	P	Ъ	ŧ	đ			k	g		
SP I RANTS	f	v	: <i>:</i>		Ç	J	×		h	
SIBILANTS			s	z	vs.	ž				
NASAL		m		n			<u>L</u> _	9		
LIQUIDS				(1) (1)						
SEMI- VOWEL		13						1		



## 2.33 English-German Conflicts

Some areas of conflict exist between German and English, as we can see upon examination of corsonant-phoneme systems of the two languages (2.32). These conflicts cause difficulties for the learner of German or, conversely, for the German learner of English. In addition to linguistic reasons for these conflicts, which will be discussed in detail in 2.331-2.334, extra-linguistic factors magnify the difficulties of achieving good pronunciation.

Students generally are too old to learn a foreign language in high school or in collage. The optimum age for acquiring foreign languages with ease, parallel to the experiences of children's first language acquisitions, is between 3 and, at the latest, 10 to 12 years of age. After the age of twelve, the mother tongue has become the natural expression of the world and its habits are deeply ingrained. Although older students may be intellectually willing to learn a second language, psychologically this learning represents a farmidable task, since every sound in English seems to their normal and sounds which differ seem abnormal or silly.

Because of the thousands of hours spent in the practice of English, the muscular control involved in the pronunciation of English sounds has become so habitual that the different type of muscular control which must be mastered to pronounce the new phonemes of German is difficult to achieve. Similarly, the capacity of auditory discrimination between familiar and strange sounds is also conditioned in terms of English, so that the student, when hearing an unfamiliar sound, substitutes a familiar sound which seems similar. To minimize psychological inhibition and to practice physiological muscle control in the production of unfamiliar sounds, choral repetion of sounds and minimal pairs should precede individual student recitals.

Another habit which has to be broken when an adult student learns a foreign language is the association of the written symbols with the sound of English. For instance, when students read German for the first time, they will ignore the dots over the <u> and <o> and substitute the German sound with a familiar /u/ and /o/. To avoid the interference of the orthography, many textbooks first give the phonology in oral practice before the written word is encountered.

The phonological conflicts arising from familiarity with English pronunciation can be classified into four categories:

Phonemic conflicts which comprise such sounds as German  $/\varsigma$ / and /x/ are strange and new to the English speaker. These problems appear in 2.31 in solid boxes and will be discussed in 2.331.



Phonetic conflicts exist, and are caused by the substitution of an unfamiliar phone by a familiar one, such as using the English dark [!] instead of German clear [1]. Such problems are visible in 2.31 in solid circles and will be discussed in 2.332.

Allophonic conflicts arising from the use of an English allophone, such as [s] with spread lips instead of German [s] with rounded lips. (Dotted circles) (2.333).

Distributional conflicts involve familiar sounds in unfamiliar surroundings, especially consonant clusters. English has the combination of [ts] in word-final position, but not initially as German /ts/ in  $Zeit^1$  (2.334).

To help the students conquer such conflicts, the teacher must be aware of the techniques outlined below. He must know the phonetic and articulatory nature of the unfamiliar sounds and explain the articulation in simple terms. The teacher also must be able to construct drills of contrasting words which teach auditory discrimination of familiar and unfamiliar sounds and facilitate practice of the muscle control required for the articulation of new sounds. Further drills to avoid substitutions for the new sound by a familiar English sound must also be given.

The following paragraphs will provide suggestions on these techniques.

## 2.331 Phonemic Conflicts /c/ and /x/

The English phonemes given in dotted square boxes in 2.31 have no equivalents in German and therefore constitute problems for the native German speaker who learns English. Typical of a German accent in English (among other characteristics, 2.334; 2.53) is the substitution of /s/, /t/, or /f/ for /\text{\text{\text{0}}}/2 and /\text{\text{\text{2}}}/3 to that instead of 'thin,' words such as 'sin,' 'tin,' or 'fin' are substituted, resulting in impeded comprehension. In the same manner, Germans often substitute English /w/ with German /v/, so that [vintx] results instead of /wintx/.

Conversely, English speakers learning German only need to be warned to avoid the familiar phonemes  $/\Theta/$ , /3/ and /w/ when speaking German. This process of elimination is usually relatively simple once students are told that <th> is always spoke as /t/ and occurs mainly in names ( $\overline{\text{Thomas}}$ .  $\overline{\text{Goethe}}$ ) and in foreign words ( $\overline{\text{Theater}}$ ,  $\overline{\text{Methode}}$ ), and that <w> always represents German  $/\overline{\text{V}/}$ .

However, conflicts arise when students must learn new phonemes which do not exist in English, such as German /ç/and /x/, which combine the feature of manner of articula-

1 /ts/and/pf/ are phonemes in German but were omitted for practical reasons from the chart in 2.31 and will be discussed under distributional conflicts (2.334) with other consonant clusters, as will be the English affricate-phonemes /tš/ and /dž/.



tion 'spirant' with place of articulation 'dorso-palatal' and 'dorso-velar' respectively.

## German /ç/:

The so-called German ich-sound occurs only after front vowels /1, u, e, o, a1, o1/ (2.41) and after /1, r, n/. It is a voiceless dorso-palatal spirant, articulated by forcing the breathstream through a slit-shaped opening between the front of the tongue and the hard palate. The phoneme most closely related to /c/ is the voiceless alveolo-palatal sibilant /\$/. For /c/, the opening between the tongue and the palate is a shallow slit, for /\$/ it is a deep groove. The voiced counterpart of /c/ is //.

To teach German /c/, the English words 'hue, hew, Hugh'

To teach German /ç/, the English words 'hue, hew, Hugh' /hju/ and 'huge' /hjudž/ can be utilized. The pronunciation of these words by many English speakers closely approximates German /ç/, particularly when the initial sound is somewhat

exaggerated to produce greater friction.

Once students have learned to perceive and imitate /ç/, drills for articular control are needed. First, nonsense syllables such as /içi, eçi, aiçi; içu, eçu, aiçu/ are helpful. Then, German words can be practiced, initially only with the unrounded front vowels /i/ and /e/, later adding words containing /u/ and /o/, which are also new phonemes (2.433), for example: riechen, brechen, reichen, Seuche. Bucher and hochst.

/c/ also occurs after the liquids /r/ and /l/ and the nasal /n/. The diminutive suffix -chen also can be added to words ending with back vowels,  $\sqrt{r_n}$  l, n, m/ and voiceless consonants:

Furcht, Milch, Munchen, Monche, Frauchen, Madchen and Hofchen

Before and after sibilants, students often find /ç/difficult to pronounce. The inclusion of an /i/makes the transition in practice easier, such as riechst /rīçst/first pronounced as /rīçist/: Tischchen, bi chen, Häuschen, kriechst and kreuchst.

To avoid substitution of  $/\varsigma/$  with a familiar English phoneme, contrastive drills teach discrimination and control. Since  $/\S/$  and /k/ are phonetically related sounds, the contrast must be practiced:

<u>/k/</u> -	<u>/ç/</u>	<u>/ \\ \</u> -	/ç/	<u>/\$/</u>	- <u>/ç/</u>
Sieg	siech	Loscher	Locher	Menschen	Mannchen
nıckt	nicht	fischt	ficht	falschen	Fellchen
Streik	streicht	keusche	<u>k euch e</u>	seelisch	selig

Proverbs and idioms are enjoyable for the practice of sounds, for example:

Schlecht und recht. Andre Stadtchen, andre Madchen.

Ob arm, ob reich, vorm Tode gleich. Es fallt keine Eiche



#### 2.331-2.332

beim ersten Streiche. Gleich und gleich gesellt sich gern. Jeder ist sich selbst der Nachste.

German /x/:

The phoneme /x/, called ach-sound, is a voiceless dorso-palatal spirant, articulated by forcing the air stream through a slit formed by the ack of the tongue and the middle of the velum. It occurs only after the back vowels,  $/\bar{u}$ , u,  $\bar{o}$ , o,  $\bar{a}$ , a, au/. The sound most closely related to /x/ is /k/, produced by making a complete stop between tongue and velum. /x/ has no voice counterpart.

Students learn to articulate /x/, usually without prob-

lems, by producing a strongly aspirated [kh].

Drills for control gin with nonsense syllables such as /ux, ox, ax, aux/, lowed by words such as Buch, Bucht, hoch, Koch, nach, Bach and Bauch.

Contrastive drills to avoid substitution of /x/ with /k/ or /š/ and to contrast /x/ and /ç/ have the following

form:

Idioms and proverbs containing /x/ include:

Mit Ach und Krach; Nacht fur Nacht; Von Woche zu Woche; Nach altem Brauch; Nach und nach; Noch und noch; and Erst bedacht. dann gemacht.

Examples which illustrate the contrast between /x/ and  $/\varsigma/$  include:

Wichtigmacher, Richtspruch, Blechdach, Kirchendach, Nichtachtung, Nachricht, Nachtwachter, Nachsicht; Das Buch der Bucher, Reichtum und Pracht verfallt über Nacht, Eichen soll man weichen, Buchen soll man suchen, and Macht ist Verflichtung.

## 2.332 Phonetic Conflicts /r/, /l/

Phonetic conflicts are caused by the substitution of an English phoneme for a German phoneme which functions in the same manner in both languages, but which is phonetically different. Phonetic mistakes partially cause an American accent in German, for instance when English /l/ and /r/ are used. Such mistakes will not lead to misunderstandings by creating new words, as phonemic mistakes will do (e.g., Locher-Loscher and nackt-Nacht), but they will sound strange and, sometimes.even ridiculous.

German /1/\*

German /l/ is a lateral consonant, articulated by placing the tip of the tongue above the upper teeth or at the



alveolar ridge. The breathstream flows along the sides of the relatively flat tongue. In contrast, English [4] is pronounced in the same manner, but adds the additional feature of humping the tongue towards the back of the velum. German /1/ is clear and the tongue is flat and tense; English [4] is dark and the tongue is retracted and relaxed.

Many English speakers have allophones [4]. English [4] is often clear in word-initial position or between front vowels: 'leap' /lip/ and 'million' /miljen/. In word-final position, English [4] is usually darker. To point out the difference between velar and non-velar pronunciation and to practice the omissic of velarization, constrastive drills are helpful:

ENGLISH [1] - GER	AN /1/ ENGLISH	[ <del>1</del> ] - GERMAN /1/
feel vie fail feh	31001	Stuhl Pol

Many idioms and proverbs use /1/ in all iteration (1.31):

Leib und Leben; Land und Leute; Lust und Leid; Es liegt was in der Luit; Verlorene Liebesmuh. Glück und Glas, wie leicht bricht das. Man iβt, um zu leben, man lebt nicht, um zu essen and Kleider machen Leute.

#### German /r/:

The German phoneme /r/ has two main varieties of which one, the uvular  $\{R\}$ , is used by the majority of German speakers. The other, apical  $|\check{r}|$ , is less common, although both are acceptable.

Uvular [R] is articulated by raising the back of the tongue toward the uvula and the back of the velum, so that a slit-shaped opening is formed, through which the breath stream is forced. The stream may or may not cause the uvula to vibrate against the back of the tongue. The phoneme closely related to uvular [R] is the voiceless dorso-velar spirant /x/, but [R] is voiced and further in the back of the velum.

Apical [ř] is produced by bringing the tip of the tongue into contact with the alveolar ridge, either very quickly to produce a flap or several times to produce a trill. The closest phoneme is the voiced apico-alveolar stop /d/which, however, has a longer and wider contact between the tip of the tongue and the alveolar ridge.

Depending on their abilities, students can learn to use either the uvular [R] (s Zapfchen-r) or the apical [r] (s Zungenspitzen-r), but it should be noted that the former is substantially more frequent

Substantially more frequent.

Uvular [5] can be ta jht by instructing students to gargle with twater, since gargling forces the breath stream between the uvula and the back of the volum. causing the volum to vibrate and produce the desired sound.



The first step in practicing uvular [R] is to begin with nonsense syllables containing the low back vowel  $\sqrt{a}$ , such as [Rā], [āRā] and [āR], since the lowness of the tongue required for the articulation of  $\sqrt{a}$ / minimizes the temptation to raise the tongue to produce the familiar American /r/. After the sound can be controlled, syllables containing other vowels can be practiced, followed by words such as Ratten, Rotten, Russen, retten, rieten, roten, Sprache, Sprosse, Spruch, sprechen, sprießen, Spruche, spreizen and Spreu.

To strenghten the control, contrastive drills practicing the diffe ence between American /r/ and German [R] should

follow:

ENGLISH /r/	-	GEPMAN [R]	ENGLISH /r/	-	GERMAN [R]
reef		rief	creak		Krieg frei
rest		Rest	fry		
wrote		rot	dry		drei
rıce		Reis	price		Preis

To teach students apical  $[\stackrel{\cdot}{r}]$ , they can be reminded that the intervocalic allophone of /t in words such as 'Betty' and 'city' is pronounced as a flap of the tip of the torgue at the alveolar ridge. By making several such flaps in rapid succession, the apical trill  $[\stackrel{\cdot}{r}]$  results. The same examples as above can be used for practice.

The two allophones of /r/ are used as described above only in prevocalic position. In postvocalic position after long, short, or unstressed vowels, further allophones exist

which are essentially reductions.

After long vowels, /r/ is pronounced as a non-syllabic, unrounded, central-to-back vowel (2.41), similar to the vowel in English 'but' /b^t/. The symbol [ $\Lambda$ ] will be used to indicate this postvocalic allophone of /r/ which alternates with prevocalic [R] or [ $\Upsilon$ ]: fuhre-fuhrt-fur /fuRə/+/fu^t/-/fu^/.

After short vowels, [R], [ $\dot{r}$ ], and [ $\Lambda$ ] alternate with one another, so that irrt is spoken either [iRt], [i $\dot{r}$ t], or [i $\Lambda$ t]. In particular, the uvular variety is often misunderstood as velar [ $\frac{1}{2}$ ], and Americans hear wird [viRt] as

a mispronounced wild [vilt].

The unstressed syllable -er is pronounced as syllable [A] when word-final or before a consonant besser, bessert [besA], [besAt]; if it is followed by a vowel, it alternates with [AR] and [Ar] bessere [besARA] or [besARA].

Postvocalic [A] and [A] are perceived by English speakers in unstressed syllables as non-syllabic, e.g., 'sofa' [sof A], and syllabic in 'father' [fā0A]. These sounds can be used in German.

In order to avoid substitution for German uvular [R] with English velar [4] after short vowels, constrastive minimal pairs teach discrimination:

$$\frac{\text{ENGLISH } [+]}{\text{wilt}} = \frac{\text{GERMAN } [R]}{\text{wird}} = \frac{\text{GERMAN } /1/}{\text{Zelt}} = \frac{\text{GERMAN } [P]}{\text{Zerrt}}$$



speltsperrtkalteKartemaltMordschwilltschwirrt

Contrastive drills are used to practice the alternation between syllabic [A] and non-syllabic [A]:

A further drill to practice the automatic alternation of [R] or  $[\check{r}]$  in prevocalic position with  $[\Lambda]$  or  $[\Lambda]$  in post-vocalic position contrasts inflected forms:

[R] or  $\begin{bmatrix} \mathbf{r} \\ \mathbf{r} \end{bmatrix} - [\Lambda]$ [R] or [r]Tier Tiere bittere bitter Turen Tur ırre irrt Speere Speer ardere andert Öhre Oh r dorre dorrt Uhr Uhren murre murrt Tore Tor schnorre schnorrt Waren wahr <u>harre</u> <u>harrt</u>

In addition, the following idioms and proverbs can be used:

Roß und Reiter, Arm in Arm, Klirrender Frost, Brot brechen. Vom Regen in die Traufe. Die Rechnung ohne Wirt machen. Rasten heißt rosten. Probieren geht über studieren. Besser eigenes Brot als fremden Braten, and Hoffen und Harren macht manchen zum Naren.

2.333 Allophonic Conflict\* /š/; /p,t,k/; Medial /t/

Allophonic conflicts between English and German arise from the existence of various allophones in an English phoneme, one of which is identical to the German phoneme, and the others are not.

German /s/:

German /\$/ is always pronounced with rounded lips; English /\$/ may (as in 'shee' /\$u/) or may not (as in 'shee' /\$u/) be pronounced with rounded lips. German /\$/ is articulated with a deep groove in the tongue; in English, the groove varies f om a shallow groove which, together with lip-rounding, creates a sound closer to German /\$/ than to German /\$/, and a deeper groove. Students must learn to control the varieties of English /\$/ and use only one allophone in German. Drills contrasting English and German /\$/ are helpful \$/



#### 2.333

ENGLISH / \$/	GERMAN /š/	ENGLISH /s/	GERMAN / s/
she	Schi	5 e 5 5 1 Oi.	dreschen
sheer	schier	nation	naschen
fısh	Fisch	ashes	Asche
shoe	Schuh	rushing	raschen

Drills using idioms and proverbs can also be used:

Mit Schimpf und Schande, Schlag auf Schlag. Wenn schon - denn schon. Über Stock und Stein. Weder Fisch noch Frosch. Jemandem die Schuld in die Schuhe schieben, Steter Tropfen höhlt den Stein and Von groben Stämmen haut man grobe Späne.

#### German /p,t,k/:

English and German have identical pronunciations for the voiceless stops /p,t,k/ in word-initial position, whether or not the syllable is stressed (pass-Pa $\beta$ , paráde-Paráde), and medially at the beginning of stressed syllables. In such instances, the stops are aspirated.

However, medially before an unstressed vowel or word-finally, the English stops are usually unaspirated and often, in finil position, unreleased. In German, stops are released in all positions. Therefore, medial and final /p,t,k/ must be practiced in order to achieve a pronunciation with more energy:

ENGLISH /p,t,k/	GERMAN /p,t,k/	/p,t.k/	/p,t,k/
helper	Tulpe	reap	lıeb
pity	bitte	lop	Lob
c ount y	konnt e	loot	lud
ınky	sinke	seek	Sieg

#### Medial /t/:

Another allophonic problem arises from the English allophone of /t/ in medial position before an unstressed vowel. Many Americans pronounce that /t/ very close to a /d/, and have no distinction between words such as 'kitty-kiddy,' 'catty-caddy,' 'hearty-hardy,' etc. Students must be made aware of this allophone and be instructed not to transfer it into German. This allophone occurs either after vowels or after /l/ and /r/. If /t/ follows /n/, many American speakers in rapid speech do not even pronounce a stop, so that 'winter' and 'winner' become identical. Drills such as the following are helpful in avoiding the transfer of this habit into German:

pity-bitte	winter-Winte <u>r</u>
salty-sollte	painter-lehnte
parted- <u>wartet</u>	county-konrite



### 2.334 Distributional Conflicts: Clusters

Distributional conflicts do not involve new sounds or their vaciations, but familiar sounds in unfamiliar combinations or surroundings. Such conflicts primarily involve consonant clusters in word-initial position and voiced-voiceless alternations.

#### Clusters:

Unusual foreign clusters, such as in Ptolomäus, Szene and Pneu /ptolomēus, stsene, pnoi/ are not considered here.

Velar stops +  $[n] = [kt_i], [gn]$ 

Although in English or hography words occur with the clusters <kn, gn>, the initial stop is not pronounced. In German, it is, and rudents who have had years of training to ignore the stop, must now learn to pronounce it. They often pronounce Knie and Gnade as /ksni/ and genade/, inserting a /e/ between the consonants. Some practice is required to achieve the proper pronunciation: Knirps, Knüppel, Knebel, Knopfe, Knute, Knoten, Knabe, kneifen, Knauel, Knauf; Gnom, Gnu, Gnade and Gneis.

Voiceless velar stop +[v] = [kv]:

This combination, rendered in both languages by <qu>, is really not difficult, since students only need to be aware that German has no English /w/, and that <w> represents /v/ for example: Qualitat ist besser als Quantitat; Wo es qualmt, da ist auch Feuer. Wer die Wahl hat, hat die Qual. Sibilants + stops = [št] and [šp]:

German has the combination of /s/ plus a voiceless st p in many foreign words, for example Spleen /splin/, Stop /stop/and Skandal /skandal/. However, in German words, the combination of sibiliant + /t/ or /p/ is pronounced in word initial position as [st] or [sp]. Because of the interference from English, such combinations require some practice:

ENGLISH [s']	GERMAN [št]	ENGLISH [sp]	GERMAN [šp]
still	still	spiel	Spiel
staın	stehen	speck	Speck
stool	Stuhl	spool	Spule
stole	gestohlen	sport	Sport
stark	stark	sparse	sparst
	-		<del></del>

Stops + spirants = /pf/ and /ts/.

The affricates (1.421; 2.31) /pf/ and /ts/ are phonemes in German and were omitted in 2.31 for practical reasons. /pf/ is difficult for American students, although they do pronounce the combination in two words, as in 'stop fighting.' Some practice is needed:



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/f/	<u>/pf/</u>	ENGLISH /p/	GERMAN /pf/
finden fühle fehlen Fund fort fangen	empfinden Prühle empfehlen Pfund Pforte empfangen	apple plant rump pole prop plight	Apfel Pflanze Rumpf Pfahl Pfropfen Pflicht
feil	Pieil	t op	Topf

Additional examples include:

Pfingstfest, Pflegevater, Pfauenfeder, verpflanzen and Pfadfinder.

/ts/ is complicated not only because the orthography renders it as  $\langle z \rangle$  and students will read Zeit as  $\langle zait \rangle$  instead of /tsait/, but also because it occurs in a different distribution than in English, where it only exists word-finally: 'sits,' and 'wits.' To practice the pronunciation of /ts/ in word-initial and medial position, cognates are used (1.421).

ENGLISH /t/	GERMAN /1s/
tın	Zınn
wits	Witze
t own	<u>Zaun</u>
heart	Herz
melt	schmelzen

The fact that German /1s/ 1s phonemic must be pointed out in contrast to /s/ and /t/:

/ts/	/s/	/1/
rilzen	rīssen	ritten
schutzen	Schussen	schutten
n ct z e	Nasse	nette
ergot zen	ergossen	vergottern
trotzen	Trossen	trotten
Hatz	Hap	<u>ha t</u>

Examples with proverbs and idioms include the following:

Herzzerreißend, Weisheitszahn, Satzzeichen, Holzzaun, Von Zeit zu Zeit, Zahn um Zahn, Zittern und Zagen, Ziel und Zweck. Die Zunge im Zaum halten. Den Kurzeren ziehen. Die Katze im Sack kaufen. Alles zu seiner Zeit and Quale nie ein Tier zum Scherz, denn es fuhlt wie du den Schmerz.

English has two affricate phonemes which are transcribed as /tš/ and /dž/, or /č/ and /j/, respectively. They also occur as clusters in German, although [dž] is quite rare; Dschunke and Dschungel. [tš] is pronounced the same in English and German;

Kitsch, Kutsche, klatschen, Quatsch, Matsch, Putsch and

deut sch.



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Voiced-Voiceless Alternations:

The second type of distributional conflict which the student of German encounters concerns the automatic alternations between voiced and voiceless stops and spirants in certain positions. The pairs of consonants involved are

Such alternations are familiar to the English speaker, since English has a similar phenomenon in /f/ and /v/: 'leaf-leaves,' and 'wife-wives.'

MOTCED

In German, voiced consonants do not occur at the end of syllables, before voiceless consonants, or before suffixes or parts of compounds (Auslautverhartung 'final hardening;' 1.51)\*

	VOICED	VOICELESS
between vowers	lieben/libān	
word-finally		lieb /līp/
in compounds		Liebreiz /lipraits/
before suffix		Liebling /liplin/
before /1/ or /s	/	Tiebt /Tipt/

All stops and spirants are voiceless in the above positions, and /g/ is pronounced [k] (Zweige-Zweig /tvaigo-tsvaik/); in the suffix -ig, ·g> is pronounced /ic/\* freudige-freudig /froidigo-froidic/.

These alternations are not signaled in the orthography. Reading, therefore, of the proper alternations must be

practiced.

Since there are no voiced consonants at the end of words in German, another typical trait of the German accent in English is the unvoicing of English voiced consonants, so that no distinction is heard, for example, between 'cab-cap,' 'cold-coli,' 'bug-buck.'



#### 2,4-2,41-2.42

#### 2.4 Vowels

Vowels (r Vokal, r Selbstlaut) are sounds articulated without hinrance of the breath stream along the middle of the vocal tract, which functions as a resonance chamber. All vowels are voiced segments.

#### 2.41 Description of Vowels

The shape of the vocal tract is altered by the position and height of the tongue in relation to the roof of the mouth, and by the shape of the lips. Vowels are described according to the following parameters:

Height of the tongue:

high	German /ī/, /ū/
mid	/ē/, /ō/
low	/ā/
Position of the tongue:	
front	/ <u>ī</u> /. / <u>ē</u> /
back	/u/. /o/
lip rounding:	
round	/ū/, /ō/, /ū/, /ō/
unround	/ī/, /ê/, /ā/
Quantitys	
l ong	/ <mark>ē</mark> /
short	/e
Energy:	
lax	/¢/
tense	/ <b>¢</b> /
Monophthongal: Diphthongal: Syllabicity:	/d/ /dl/
syllabıc	'i/ in Dahlie
non-syllabıc	/i/ in <u>Taille</u>

## 2.42 German and English Vowel Systems

The vowel system of German can be established by forming minimal pairs and phonemic contrasts. German has 18 vowel phonemes and, as prescribed by Siebs (1.92), a 19th phoneme, which has only marginal status. It is rendered in spelling by <a>, phonetically / / and is used who contrasting such pairs as bore and bate or in dictations. However, in actual speech. his historically unjustified phone is seldom heard, since most speakers pronounce / / and /e/ identically.



1	/ī/	bieten	Stiele	<u>ıhn</u>	ıhre
	/ <u>1</u> /	bitten	Stille	ın	irre
3	/ e /	beten	stehle	wen	zehre
4	/e/	Betten	Stelle	wenn	zerre
5	/ū/	Rute	Bulle	Rum	murre
6	/u/	Kutte	Bulle	Rum	murre
7	/5/	rote	Sohle	Sohn	bohre
8	/0/	Rotte	solle	Bonn	Lorre
9	/นี/	Gute	fuhle	kuhn	führe
10	/u/	Mutter	fulle	dunn	Durre
11	/₫/	Goethe	Hohle	tont	hore
12	101	Gotter	Holle	konnt	dorre
13	/ā/	rate	falle	Bahn	Haare
14	/a/	Ratte	falle	Bann	harre
15	/a 1 /	leite	Feile	Bein	
16	/01/	Leute	heule	neun	eure
17	/au/	laute	faule	Zaun	saure
18	/ə/	gesagt	bitte	wartete	bessere
(19	/ε̄/	bate	stahle	wahne	wahre)

The phoneme /ə/ only occurs in unstressed syllables. The contrast between lory and short vowels is a striking and important feature of German, but it only affects vowels in stressed positions; long when stressed as in kritisch / krītiš/, and short when unstressed, as in Kritīk /krī'tīk/. The feature which is constant and distinguishes the vowel quality in stressed and unstressed positions is the contrast between tense and lax. In stressed syllables, vowels are long and tense when in open syllable (2.63), e.g. L'ed /līt/, and short, but either lax or tense, in closed syllables: litt /lit/ and Kritik /krī'tīk/. The distribution of tense and lax is more consistent in unstressed syllables in which vowels are always short. In open syllables, unstressed vowels are tense (Diner /di'nē/), and in closed syllables, unstressed vowels are lax (diffus /di'nys/). In informal speech, the distinction bet een tense and lax is sometimes suspended, particularly in the pair /a/ and /a/.

the pair /a/ and /a/.

In the following diagram, the feature 'long' includes 'tense' in open, stressed syllables, and the feature 'short' stands for 'lax or nse' in stressed closed syllables, as well as for 'tense only' in unstressed open, and 'lax only'

in unstressed closed syllables.

The diagram also shows conflicts between the vowels of English and German, and indicates in square boxes those vowels which do not exist in English and which therefore, cause Phonemic conflicts (2.331. Phonemic conflicts will be discussed in 2.433. The distinction between allophonic, phonetic, and phonemic conflicts between English and German is not always clear in vowels, since no standard in the American-English vowel system exists. Some English speakers may only have an allophonic conflict when learning a certain German vowel, others may have a phonemic problem. Therefore, those mowels which cause marning difficulties of one type or another are circled and will be discussed in the



2.42 subsequent paragraphs.

		FRONT unrd rd	CENTRAL unrd	BACK unrd rd	DIPHTHONGS
HIGH	long	0 🗓		(5)	
	short	1 U		(3)	
MID	l ong	<b>©</b>		<u></u>	aı oı au
	short	@ <u>B</u>	<b>③</b>	0	4. 5. 44
LOW	l ong			(ã)	
	short		a		

The most striking feature of English vowel phonemes is the diphthongal quality of half-long and long vowels by an off-glide, either to a nigher tongue position (e.g. /e/ to /e¹/, e¹¹/, to /e¹/ n 'let-late-laid-lay,' or to a more central tongue position /e²/ in 'bed).

Most Americans have fifteen vowel phonemes in stressed syllables, as shown in the following minimal plars. The list of phonemic notations omits diphthongal and allophonic variations which will be discussed in the following

phonic variations, which will be discussed in the following paragraphs,

$1 \sqrt{1}$	beat	leak	dean	nearer
2 /1/	bīt	lick	din	mirror
$\frac{2}{3} / \frac{1}{e}$	baıt	lake	Dane	Mary
4 /e/	bet	neck		mērry
5 /ae/	b <del>a</del> t	l <u>a</u> ck	d <u>e</u> n Dan	marry
6 "a/	pot	l ock	Don	starry
7 /0/	boat	s oak	b <b>o</b> n e	b <u>or</u> ıng
8 /5/	bought boot put but	h <del>aw</del> k	dawn	warring
9 /u/	boot	Luke	b <u>oo</u> n	p <u>oo</u> rer
10 /u/	put	l e ek	_	f <u>u</u> ry
11 / ^/	b <del>u</del> t	luck	bun	h <u>u</u> rry
12 /3/	Bert	l <del>u</del> rk	b <u>u</u> rn	furry
13 /aı/	bite	līke	dīne	Shirer
14 /01/	H <mark>o</mark> yt bout	-	c <u>ōı</u> n	M <u>oi</u> ra
15 /au/	b ou t		d <u>ow</u> n	Lowry

Only in unstressed syllables /ə/ occurs: about, gall<u>o</u>p and comma. Although no American standard exists, the phonemic inventory of vowels in the American English system can be represented schematically as follows:



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	<u> </u>	FRONT unrd	CENTRAL unrd	BACK rd	DIPHTHONGS
ніgн	long	<u></u>		ũ	
	short	1		u	
MID	long	ē	3	ō	anonau
	short	e	ə A		
LOW	long	ae		э	·
			a		

This system is essentially a compromise since no standard handbook on English pronunciation exists, such as German Siebs or Duden. Not only do the number of phonemes differ in various areas of the United States, but difference in allophones and distributions can also be found. Therefore, the subsequent distinction of learning problems for Americans pronouncing German sounds has validity only for some speakers but not for all.

In the English vowel system, lip rounding is not a phonemic feature distinguishing two phonemes such as German /1/ and /u/, nor does English have a consistent opposition between tense and lax. The dimension long-shot also differs slightly between the two languages in that English vowels are shorter before voiceless consonants ('leaf' /lif/), half-long before voiced-consonants ('leave' /liv/), and long in word-final position ('lee' /li/).

## 2.43 English-German Conflicts

When comparing the English and German vowel systems, a host of problems, which affect almost all vowels, becomes obvious. In the following paragraphs, allophonic, phonetic, and phonemic conflicts will be discussed, with the phonemic problems last, since new phonemes of German can only be mastered after the other German vowels are controlled.

The distinction between all ophonic and phonetic problems is not always clear-cut and may be justifiable only for some English speakers. For example, those English speakers who distinguish /a/ in 'cot' [kat] and /ā/ in 'cart' [kāt] will have only all ophonic problems in learning German /ā/ and /a/. All other speakers may have a phonetic or even phonemic problem with these sounds. There is, therefore, a considerable overlap between the all ophonic, phonetic and phonemic conflicts due to the dialectal variations of English.

# 2.431 Allophonic Conflicts: /ī,ū,ē,ō/; /ai,oi,au/; /ə/

Allophonic conflicts between German and English concern mainly long vowels, which are diphthongal in English but monophthonga! in German. Smaller problems arise from using



the wrong allophones in producing German /1,e,u/ and the diphthongs.

German /ī,ū,ē,ō/

These four long, tense vowels hav, a higher tongue position in German than in English and are always monophthongs. The phonemes appear exaggerated to American students, because they are very tense:  $/\bar{1}/$  and  $/\bar{u}/$  are articulated with a very high tongue position and very spread lips, and  $/\bar{e}/$  and  $/\bar{o}/$  are also higher than their English counterparts. Even if students are told that they must eliminated the diphthongal off-glide of their English long vowels, particularly in word-final position, they produce sounds which are too low. Drills contrasting English and German help teach auditory discrimination and articulatory control:

ENGLISH [11	] - GERMAN /1/	ENGL I SH	[uu] - GERMAN /u/
fee she deep sheen	Vieh Schi Dieb schien	do coo moose hoot	<u>du</u> Kuh Mus Hut
ENGLISH [e1	] - GERMAN /e/	ENGL I SH	[ou] - GERMAN /o/
pay bay gay vain	P (letter B name) geh wen	owe so tone shone	O (letter so name) Ton schon
Students mu [v], [e] and [ [i] -	st learn to ( so o) and lax [1, , -	criminate [u], [e]	between tense $[\bar{i}]$ , and $[o]$ : $[\bar{e}] - [e]$
mied Lied liest bieten [o] -	mit Mus litt Fuß List bucht bitten Buße	muß fluß Bucht Busse	den Beetdenn BettfehlenfallenHeerHerr
bog Schoß Ofen Sohle	Bock schoβ of fen solle		

Since German /ē/ and /ō/ are so much higher than the English counterparts, students tend to confuse them with German /ı̄/ and /ū/; therefore drills contrasting the high and the mid German vorels are needed:



Finally, idiomatic expressions or proverbs can be used to practice discrimination and pronunciation in a more enjoyable manner:

Jemandem einen Bären aufbinden. Fersengeld geben.

Jemanden zur Rede stellen. Jemanden ins Gebet nehmen.

Geben ist seliger denn Nehmen. Neue Besen kehren gut.

Der Hehler ist nicht besser als der Stehler, and Andre Städtchen – andre Madchen.

[i] - [i] »

Im <u>siebten Himmel</u> <u>sein. Auf Schritt und Tritt.</u>

Alle Schliche und <u>Pf.ffe kennen. Immer das alte Lied</u>
singen.

Wo man singt, da laβ dich ruhig nieder, bose Menschen haben keine Lieder, Probieren geht über Studieren and Wie du mir, so ich dir.

Nur mit der Ruhe. Lug und Trug Keinen Schuß Pulver wert sein Spott und Hohn. Sonne und Mond Sich einen Korb holen.

Morgenstund hat Gold im Mund. Übermut tut selten gut. Not kennt kein Gebot. Borgen macht Sorgen. Wie gewonnen, so zerronen and Was du heute kannst besorgen, das verschiebe nicht auf morgen.

German /1,e,u/:

Only minor allophonic differences occur with the short vowels (except before /r/; 2.433), which tend to be allophonically lengthened and sometimes diphthongized in English.

German /aı, oı, au/s

The English counterparts of these German diphthongs are often lengthened, especially in word-final position and before voiced consonants. In German, the diphthongs consist of two short vowels. English diphthongs have many variations, depending on the areas speakers come from, so that German /ai/, for instance, is spoken by untrained English speakers as [a], [oi], [ai],  $[\bar{a}^{\bar{a}}]$  and  $[\bar{a}^{\bar{e}}]$ . Confrastive drills will make the differences clear:

ENGLISH /ai/-	GERMAN /ai/	ENGLISH /01/	- GERMAN /o1/
by	hei	Troy	treu
mine	mein	annoy	neu
bright	breit	boiler	Beule
lighten	Teiten	loiter	Leute



ENGLISH /au/ - GERMAN /au/

bough Bau row rauh brown braun mouse Maus

/aı

Der Stein der Weisen. Klein aber mein. Reinen Wein einschenken. Zwei Eisen im Feuer haben. Klein beigeben. Eile mit Weile. Einmal ist keinmal. Was ich nicht weiß, macht mich nicht heiß.

<u>/ai/ - /oi/ - /au/</u>;

Treue um Treue. Die Kastanien aus dem Feuer holen. Sich ins Zeug legen. Jemanuem heimleuchten. Sich auf die faule Haut leg n. Saure Trauben. Beute seiner Leichtglaubigkeit sein;

Kleider machen Leute. Traume sind Schaume. Aus den Augen, aus dem Sinn. Einem geschenkten Gaul schaut man nicht ins Maul, and Morgen, morgen, nur nicht heute, sagen alle faulen Leute.

German /ə/ and [ʌ]:

In English, the phoneme /ə/ has various allophones, one of which expresses unstressed vowels in words such as 'sofa' and another the syllable -er in 'bitter.' German has two distinct sounds for the unstressed syllables in bitte /bitə/ ar' bitter /bith/. (The symbol [A] was used for both the English vowel-phoneme /A/ in 'but' and for German -er, 2.332). Students have difficulty in hearing the difference between the sounds and imitating them; therefore, careful practice of /ə/ and [A] in similar environments is required:

[ən] -	[An]	<u>[ət]</u> -	[ \ \ 1 ]	[əs] -	[ns]
Minden Wunden offnen enden	mindern wundern Offnern andern	wettet endet bindet schneidet	wettert andert hindert schneidert	Rittes Bannes Ringes Bundes	Ritters Banners Ringers Wunders
<u>/a/</u> -	[ ^]				
bitte leide lese	bitter leider Leser				

Unlike the above distinctions, the unstressed syllables in words such as Konigen-Königin will be heard by students, but it is not easy for students to imitate them unless they are made aware of the different sounds:

 [en]
 [in]

 Wirten
 Wirtin

 Fursten
 Furstin

 Kochen
 Kochin

 Arzten
 Arztin

Wunde

Wunder



2.432 Phonetic Conflicts: /a,a,o/

German /a,a,o/:

Many English speakers have only one /a/-sound, with allophones of varying length. For these speakers, the distinction between German /ā/ and /a/ constitutes a phonemic conflict. On the other hand, many American speakers distinguish between a short /a/ such as in 'cot' and a long /ā/ as in 'cart.' German short, lax [a] is phonetically closer to English /^/ in 'but.' Drills help point out the difference between English /a/ and German /ā/ and the similarity between English /a/ and Cerman /a/:

ENGLISH /a/ -	GERMAN /a/	ENGLISH / A/ -	GERMAN /a/
par	Paar	up	ab
calm	kam	hut	ha t
not	Naht	luck	Lack

Further drills contrasting German /a/ and /a/ are needed:

Many words have both /a/-sounds and can be used for practice:

<u>Landstraße</u>		Tatsache	waghalsig	Landplage
Jahrgang	Wallfahrt		Abendland	fabelhaft
Kalbsbraten	Bratpfanne	Badeanstalt	Sparkasse	Ha senschart e

Idioms and proverbs can also be used:

In some areas of the United States, no distinction is made between English /a/ and /ɔ/. Speakers of this English dialect substitute German /a/ for /o/. Other speakers may distinguish /a/ and /ɔ/: /ɔ/, however, is phonetically different from German /o/: /o/ is laxer and shorter. With sich variety in the English /ɔ/, students must first work towards distinguishing between whatever variant they may have in English and German /o/:

ENGLISH /o/	- <u>GER' , /o/</u>	ENGLISH /o/	GERMAN /o/
t op	t opp	caught	Got 1
aock	Dock	sought	5011
Ross	Ro;	balk	Bock
cost	Kost	calk	Koch
fall	voll	naught	Motte



#### 2.432-2.433

After students have learned to distinguish the English and German /o/-sounds, drills will help show the difference between German /o/ and /a/, respectively  $\sqrt{a}$ /.

2.433 Phonemic Conflicts:  $/\overline{u},u,\overline{o},c/;$  Stressed Vowels before /r/

(erman /u,u,o,o/:

The rounded front vowels  $\sqrt[n]{u}$ , u,  $\overline{v}$ ,  $\phi$  combine the features of frontness as in  $\sqrt[n]{1}$ ,  $\overline{u}$ ,  $\overline{e}$ , e, with the features of liprounding, as in  $\sqrt[n]{u}$ ,  $\overline{u}$ ,  $\overline{v}$ ,  $\phi$ , a combination which is never found in English. These phonemes are therefore new to English speakers and constitute a phonemic problem.

For  $\sqrt{u}$ , u/, the tongue position is identical to that in  $\sqrt{1}$ , 1/, but the lip rounding is the same as in  $\sqrt{u}$ , u/. Similarly, the configuration of the vocal tract for  $\sqrt{0}$ , 0/ is the same as for  $\sqrt{e}$ , e/, with the liprounding of  $\sqrt{0}$ , 0/. Students frequently ignore the dots or ticks over the

Students frequently ignore the dots or ticks over the graphemes when reading, and substitute their familiar /u/or /o/ for these sounds.

In order to practice the phonetic features of the new phonemes, drills contrasting the related sounds are helpful:

Sudsturme, Frühlingslufte. Fruhstuck, Buhnenstuck.

Im Trüben fischen. Jemanden belugen und betrugen. In
Hülle und Fulle. Es grunt und bluht. Vom Gluck begünstigt. Eine Sunde sühnen. Überfiuß bringt Überdruß and
In der Kurze liegt die Wurze.



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9.0

Frequently students substitute English /3/ for German /ö/. A drill helps point out the difference:

ENGLISH /3/	- GERMAN /b/	ENGLISH /3/	-	GERMAN /8/
burn earl Bergen learner /o/ - /o/:	schon Ol Bogen Lohne	Burke hurler shirker girder		Bócke Holle Stócke Gotter

Gottersöhne, Königstöchter. Röntgenrohren, Höllengetöse, Körpergröße, Ölgötze, Böhmische Dörfer. Sich in die Höhle des Lowen vagen. Sich eine Blöße geben. Die Flohe husten hören, Man soll Boses nicht mit Bosem vergelten. Ein böser Geselle führt den andren zur Hölle, Ehrgeiz und Flöhe springen gern in die Höhe and Wer nicht hören will, muß fühlen.

Stressed Vowels before German /r/:

English speakers who distinguish tense vowels /i,e,u,o/before intervocalic /r/ in words such as 'nearer,' 'Mary,' 'poorer,' and 'boring,' and lax vowels /i,e,u,o/ in 'mirror,' 'merry,' 'fury,' and 'warring' will only have an allophonic conflict when learning German vowels before /r/. However, many English speakers tend to suspend the laxtense distinction before intervocalic /r/ and will therefore have a phonemic problem when learning distinctions such as German ihre /irə/ and irre /irə/. Before postvocalic /r/, English speakers use a very reduced vowel, or no /r/ at all and a syllabic /^/. In contrast, in German, all vowel phonemes (except diphthongs) are tense in ope; syllables and lax in closed syllables.

syllables and lax in closed syliables.

Drills must therefore be used to point out the difference between English lax vowels before /r/ and German lax or tense vowels; this will help to remedy the particular difficulty English speakers have in pronouncing tense vowels.

ENGLISH /1/	- GERMAN /1/	ENGLISH /e/	- GERMAN /e/
deary	Tiere	Ma ry	Meere
nearer	Niere	hairy	Heere
fear	vier	air	er
pier	Pier	dare	der



#### 2.433-2.434

ENGLISH /u/	- GERMAN /ū/	ENGLISH /o/ -	GERMAN / 0/
surer	Fuhre	tory	Tore
touring	Touren	ore	Oh r
poor	pur Ku:	more	Moor
cure	Κι:	four	vor

Contrasts between German lax and tense vowels must also be practiced:

<pre>/1/ - /1/ thre trre schmieren schirren studiert geirrt</pre>	/e/ - /e/ Speere Sperre Heer Herr gezehrt gezerrt	/ū/         -         /u/           Fluren         knurren           Geburt         geknurrt           fuhrst         kurz
<u>/0/</u> - /9/	<u>/a/ - /a/</u>	
Lore Lorre vor fort Moor Mord	Haare harre sparen Sparren Bart hart	

Since the rounded front vowels and the tense-lax distinction before /r/ are phonemic conflicts, special attention must be given to these:

<u>/i/</u> -	<u>/u/</u> -	<u>/u/</u>	<u>/1/</u> -	<u>/u/</u> -	<u>/u/</u>
Tieren	<u>Türen</u>	Touren	<u>irre</u>	Durre	murre
gebiert	gebuhrt	Gebuit	Wirbel	mürbe	Kurbel
vier	fur	fuhr	Viertel	Gurtel	Wurzel
/ē/ -	<u>/\$/</u> -	<u>/0/</u>	<u>/e/</u> -	<u>/                                    </u>	<u>/q/</u>
Meere	Mohre	Moore	zerre	dörre	Lorre
wehre	Fohre	Tore	Wärme	Hörner	worden
lehrt	stort	boort	herrsche	Mortel	Pforte

## 2.434 Distributional Conflicts: Unstressed Vowels

As we have seen, the phoneme /ə/ occurs in unstressed syllables in German, but only in those which are rendered in writing as <e> and which are primarily inflectional syllables or prefixes. In unitressed syllables which contain vowels other than <e>, the full vowels are spoken:

ENGL I SH	GERMAN
sofa /sofa/	<u>Sofa</u> /zofa/ Komma /koma/
comma /komə/	<u>κοπιπα</u> /κοπα/

As a rule, unstressed vowels in German words are short and tense in open syllables and lax in closed syllables. In foreign words (Fremdworter, 1.7), however, unstressed vowels can also be long in open syllables:

ENGL ISH	GERMAN
philosophic /filasafik/	philosophisch / filo'zofis/
In English, unstressed vow	els are pronour ed either as

/a/ or /i/, and the distribution of /a/ in English is



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therefore much wider than in German.

German unstressed vowels, especially those in foreign words which exist in both languages but not always with the same stress pattern, must be practiced:

atmospheric / aetmas'ferik/

aquamarine / aekwana'rin/

sentimental / sentamental/
immatriculate / imaitrikjulet/
Americanization / aemerakana'zesan/ Amerikanisierung
/ 'amerikani'zirun/

## 2.5 Suprasegmentals

Stress, intonation and juncture are, in contrast to phonemes, non-segmental entities which indicate grammatical or emphatic distinctions. Conflicts between English and German suprasegmentals are only minor and are exclusively distributional.

#### 2.51 Stress

Word Stress:

In words, three degrees of stress are distinguished: Primary stress is on the most prominent syllable of a word:

'Abfahri 'Sonnenschein

Secondary stress is on the second most prominent sylable:

'Ab, fahrt 'Son-nen schein

Tertiary stress is on what is designated as unstressed syllables:

'ab, fah-ren 'Son-nen, schein

In some English and German words, the difference in the syllable which receives primary stress distinguishes grammatical function. For instance, verb and nouns are distinguished by stress:

'Unterricht - unter'richt(en) 'overhang - over'hang

In German, separable verbs have stressed prefixes, and inseparable verbs have unstressed prefixes  $(3.131)\div$ 

<u>Er wieder' holt es - er holt es 'wieder</u>

A minor pedagogical problem arises here, since the stress pattern and the position of subordinate clauses in the terminal slot is unfamiliar (5.3?).

... wenn er es 'wieder, holt - ... wenn er es wieder 'holt he gets it again' 'if he repeats it'



#### 2.51-2.52

Briefly, a stress shift occurs in suffixes on present participles or adjectives:

'leben - .le'bendig 'wahr,haft - .wahr'haftig

A further stress shift occurs in the plural formation of foreign nouns, mainly those ending with -or (4.123):

'Dok tor - Dok toren

Clause Constituent Stress:

Clause constitutent stress (5.21), also known as syntactic stress, concerns the most prominent word or word group in clauses. The strest indicates the emphasis on the constituent of the clause (5.2241):

Wer arbeitet im Buro? Peter arbeitet im Buro.
Wo arbeitet Peter? Peter arbeitet im Buro.

In neutral clauses, which have no particular emphasis on any constituent, the stress usually falls on the last stress group in Englis. and German, although not necessarily on the same parts of speech:

Feter arbeitet heute abend lange in seinem Buro.
Pe er works in his office late tonight.

Within a noun phase (4.ff), the stress sometimes falls on the determiner (4.13ff):

'Show me that book! Give me only one kilo''

Since German der-words (4.163) are often used as demonstratives and there is no distinction between ein as a determiner and as a number, students do not immediately realize that the above English clauses correspond to the following German clauses, unless the function of stress is pointed out:

Zeigen Sie mir 'das Buch' Geben Sie mir nur 'ein Kilo' Similarly, prepositional pronouns with da- (4.162) can differ in stress:

lch glaube da'ran. 'l believe in it.'
Ich glaube 'da'ran. 'l believe in That.

In general, stress is not a serious teaching problem and must be pointed out only occasionally.

#### 2.52 Intonation

Intonation, sometimes called 'speech melody,' is indicated in some 'extbooks with musical notations. In onation in speaking is parallel to punctuation (2.65) in writing; both signal the end of an utterance. A full stop denotes that the utterance is ended; a fading intonation /\$\psi\$/ does the same in speech:

Er ist hier / // 'He is here / //'



Questions have a rising intonation:

lst er hier /// 'ls he here ///'

Incomplete utterances has a sustained intonation which is frequently indicated in writing by a comma or a colou:

Er ist hier  $\rightarrow$ / aber...'He is here  $\rightarrow$ / but...'

Such intonational features are called 'terminals,' and they do not differ in English and in German.

Within clauses, intonation is not only signaled by terminals, but also by pitch levels, of which three can be distinguished. They are symbolized by the numbers 1,2, and 3. At the end of utterances with fading intonation  $/ \rlap J/$ , the lowest pitch level (1) occurs, a higher pitch is on the onset of an utterance (2), and the highest pitch coincides with the stress on the emphasized, sire sed clause consituent (3).

2 3 1 Er kommt } (tzt / 🖟 /

In yes/no questions (5.211), the intonation 2-3-2 is most common:

2 2 3 <u>Kommt er jeizt /</u>↑/

In imperatives (5.2)1, a brusque command is given by the intonation 2-3-1; a more polite command is 3-2-3:

There are only minor intonational conflicts between English and German.

2.53 Juncture

Juncture is the feature which distinguishes words from one another by making a break between them. For instance, if there were no such marker, the clause Er kann acht Sprachen could be misunderstood as the nonsensical statement \*Er kann Nachtsprachen. In the first clause, there is an open juncture between kann and acht \*/er kan+axt spraxon/; the misunderstanding occurs when the juncture is closed and no audible break is made between the words.

Open juncture not only dis inguishes words, but also grammatical boundaries between prefixes and suffixes and the stem, or between parts of compound words, such as

unangenehm /un+an+gə+nem/ Herbstaster /herpst+astn/

In German, open juncture in front of vowels is signaled by the glottal stop /P/ (r Knacklaut), a brief closure of the glottis which is found occasionally in English when enunciating, for example, 'not at all' very distinctly as /nat+Paet+Pol/. In German, the glottal stop is very frequent, particularly in careful speech in all word-initial



#### 2.53-2.6-2.61

stressed vowels, such as meine eigenen Augen /maino+caigonon+ augon/. In less careful colloquial speech, there may be closed juncture and no glottal stop before vowels, so that a formal vs. colloquial distinctive pair results:

Since the transfer of the glottal stop into English by German speakers is another characteristic of a German accent in English, and since the omission of the glottal sto, can, together with other characteristics of the accent in German, lead to minor misunderstandings, it should be practiced:

	PAnfang	bereinigen	-	ver Peinigen
	Parbeiten	bereisen	-	ver Persen
wer	Pantwortet	Beiname	-	Beinpader

## 2.6 Urthography

German orthography (<Greek orthos+graphein 'straight+ writing') (e Orthographie, e Rechtschreibung) is far more consistent and easier to learn than English spelling, since the graphemes of the Latin alphabet have been adopted adequately for the representation of German phonemes and since successive writing reforms have eliminated many historical speilings, which still abound in English.

## 2.61 Consonant Graphemes

Despite the generally good fit of the consonant phonemes and the corresponding graphem s, there are some alternations, since the spelling does not reflect different pronunciations of the same grapheme in different environments. Such cases are:

In word-final position and before consonants and suffixes, voiced stops and spirants are unvoiced (1.51, 2.333)\*

VOICED	VOICELESS	
Lobe /lobs/	Lob , lop/	lobt /lopt/
Hande /hends/	Hand /hant/	handlich /hantlic/
Tage /tage/	Tag /tak/	taglich /teklic/
Motive /motTva/	Motive /motif/	motivreich
	<del></del>	/motifrais/
$\langle c \rangle > \frac{\langle x \rangle}{\langle c \rangle}$ $\langle chs \rangle$	/ks/ /xs/ <-1g>	/1 c / /1 k / /) g /

After back vowels (2.4), the grapheme <ch> represents /x/. After front vowels and in the diminutive syllable -chen, the same grapheme represents / $\varsigma$ /. Through inflection, back vowels become front vowels by umlaut of the same stem



vowel (1.33; 4.123). Therefore, /x/ and /c/ alternate in some words:

/x/ /¢/ Buch /bux/ Koch /kox/ Bach /bax/ Bucher /būçn/ Koche /koçə/ Bache /bacə/ Bauch /baux/ Bauche /boica/

The trigraph <chs> represents /ks/: sechs, Fuchs and Lachs, and does not alternate. However, in the genitive of der- and das-nouns ending with /x/, the resulting <chs> is spoken /xs/:

des Studienfachs /studienfaxs/ des Meisterkochs /maistakoxs/

The suffix  $\langle -\underline{ig} \rangle$  is pronounced  $/i\varsigma$ / word-finally, /ik/ before consonants, and /1g/ before vowels:

/1¢/ /1k/ /1g/ Konig/konic/ koniglich/köniklic/ Konige /konige /  $\langle s \rangle$ :  $\langle s \rangle$ ,  $\langle z \rangle$  and  $\langle s \rangle$ 

The grapheme <s> represents /s/ word initially before consonants in foreign words: Skrupel /skrupel/, and medially and finally before /p.t/: Wespe /vespe/ and List /iust/. It also represents /s/ after long vowels word-finally: Haus /haus/, although in the inflected forms, it alternates with /z/ between vowels: <u>Hauser</u> /hoiz/.

The grapheme <s> represents /s/ word-initially before

/p.t/: Špiel /špīl/ and Stadt /štat/.

The digraph <ss> is /s/ medially after short vowels: Flusse /flusa/. The symbol  $<\beta>$  (s Eszet) is written medially after long vowels instead of <ss>, and word-finally after vowels and before /t/ (if /s/ does not alternate with /z/ 1: inflected forms): Fuβe /fūsə/, Fuβ /fūs/ and muβt /must/.

The use of <3> should be taught, since it is a phonetic signal.

Writing Conventions

Consonants are doubled to indicate short preceding vowels (2.62) & Stelle. The writing convention for double /k/ is <ck>, which is written <k-k> in syllabic division (2.63). Stek-ken and Stecken. The double grapheme for  $\langle z \rangle$  /ts/ is <tz>: Bat-zen and Batzen.

In compound words, the first of which ends in a double consonant and the second in the same consonant, only two

are written: Schiff+Fahrt: Schiffahrt.

The spelling of <dt> was introduced in Stadt to distinguish the word from Statt and has no historical or morphological justification. However, <dt> in sandte and gesandt. for example, is justified, since the stem ends with a -d, and the added t is a morpheme (3.134).



## 2.62 Vowel Graphemes

The vowel letters of the alphabet provide no indication of vowel quantity in stressed syllables (2.43). To indicate the phonemic difference between long and short vowels, orthographic signals of consonantal, vocalic, or syllabic nature are employed.

The general rule for the graphemic representation of

short and long vowels is as follows:

#### Short vowels:

Followed by two or more consonants and in closed syllables:

Stille, Licht; Betten, Banke; flugge, fluchten; Holle, mochte spucken, sungen; offen, ordnen; and Raite, Ranke.

As double consonants count:  $\langle ck \rangle$  for  $\langle kk \rangle$ : Socke  $\langle tz \rangle$  for  $\langle zz \rangle$ : Kaize  $\langle ss \rangle$  for  $\langle ss \rangle$ : Masse

Before the following diagraphs and clusters, the vowels are always short:

<sch>: waschen
<chs>: wachsen
<cht>: Wacht
<cks>: Knicks
<x>{ks} · Hexe

## Long vowels:

Followed by a single consonant and in open syllables: Stile, be'en, Fluge, hore, spuken, Ofen and raten.

As single consonant counts: <3> for /s/\*

Маβе

Marked by a double vowel (only <e,o,a>):

Moos Saal

Marked by <e> (only <1>):

Riese

Marked by silent <h>:

thm, Mehl kuhl, Ohr Pruhl, Wohl, Ahn

At end of a word when stressed:

Schi, je, Zulu, Otto, ja.



The diphthongs /ai/: <ei, ai>, /oi/ <au, eu>, and /au/ <au> are always long. This general rule, however, has several exceptions:

In closed syllables, short vowels occur in many monosyllabic words which end in a single consonative are primarily prepositions: in, ab, an, bis, von (vs. vor), zum (vs. zur) and pronouns: was, das and men.

Some consonant graphemes do not clearly indicate the quantity of the preceding vowel, and there are some alternations in vowel lengths before the same consonants. These primarly involve:

<ch>, especially before <u,c a>:

SHORT	LONG	
Bruch	Buch	
Woche, Koch	hoch	
Schach	Lache, Schmach	1

However, verbs with <ch> after the stem vowel are always short: sprechen, machen and lachen. The vowel quantity of the simple past and past participles of strong verbs (sprach, gesprochen) and their derivatives (Sprache, Gesprach) are determiend by historical factors and discussed in 3.133.

<st>:

SHORT	LONG
Kuste	<u>Wuste</u> , <u>husteln</u>
Osten, Frost	Ostern, Trost
ostlich	Osterreich
Muster	Schuster

<r+dental> in some words with <e>;

SHORT	LONG	
fertig	Erde, Herd, Pferd, Schwert,	Wert
	werden	

If students are made aware of these ambiguous graphemes learn the relatively few words as idiomatic vocabulary should not encounter too many problems.

In a few words which are compounds or derivatives, vowels followed by two consonants are long because of an open syllable of the base form, for example namlich is long because of Name, Beschwerde (beschweren), hochst (hohe), nebst (neben) and flugs (Flug-Fluge).

In monosyllabic nouns, a closed syllable becomes open

In monosyllabic nouns, a closed syllable becomes open in the inflected forms; therefore, the vowel is long, e.g. Weg and Wege. The adverb weg, in contrast, was never inflected and has a short vowel.

Briefly, the vowel quantity of vowels can only be explained through their history. For instance, Obst, Mond and Adler have long vowels, since they come from MHG obez, mane and adelar. Through lengthening in open syllable (1.51)



2.62

and subsequent syncope of the unstressed vowel, and, in Obst and Mond, the addition of an unorganic dental the words developed into their modern form.

Graphemic Overlap:

Several individual phonemes have two or more graphemes, such as /i/ represented by either <i,ih.ie>. Some of these spellings can only be explained historically.

 $/\bar{1}/<1>$  Some words, mostly of foreign origin, are marked for length by open syllables, such as  $\underline{Liter}$ ,  $\underline{Bibel}$  and Wisent.

<ie> Many German words with <ie> arose from the monophthongization of the MHG diphthong ie /iə/. When the
diphthong was no longer spoken, the grapheme <e> was
introduced in spelling into the words whose vowel was
lengthened in open syllable such as MhG ige, NHG Sieg(1.51).

Students tend to confuse the digraphs <ei>('receive') and <ie>('believe'). An old gradeschool rnyme can be adapted: "When e and i do the walking, the last one does the talking," since in terms of English, the last par' of the digraph <ie>is /i/, of <ei>is /ai'.

 $\sqrt{a}/\langle a \rangle$  <ah> The spelling of a silent <h> after the vowel after <a> (and <0,u> comes from MHG, in which itervocalic <h> was spoken, e.g. stahel. Later, the <h> became silent and unstressed syllables lost, and the <h> was introduced as a length sign Stahl. Intervocalic <h> in modern German is not pronounced, for example: Muhe /muə/and nahe /naə/.

Muhe /muə/and nahe /naə/.

<aa> The writing convention of doubling the vowels a (Saal), e (Bret), and o (Moos) has existed since the Farly New High German Deriod and is now only reflected in relatively few words. In the plural and in derivatins which demand umlaut, <aa> becomes single: Saal-Sale and Paar-Parchen. There is no umlaut on <oo>.

/e/ <e> Middle High German had two distinct short e-sounds one from Germanic  $\frac{*e}{(herze)}$ , and one from the umlaut of Gmc  $\frac{*a}{(gast-geste)}$ . Later these two sounds merged.

<a> In a 19th century spelling reform, words which were in morphophonemic alternation between /a/ and /e/, caused by umlaut, were spelled with <a>: Gast-Gaste (some words were overlooked: alt-Eltern) The same holds true for /a/ and /e/. The dots (or ticks), incidentally, on the umlaut graphemes <a,o,u> come from writing a Gothic \*\frac{10}{2}\$ (e) above the back vowel.



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/ai/ <ei> MHG had a diphthong  $/e^1$ / and a long vowel  $/\overline{1}$ /. The latter was diphthongized (1.51) and merged with the original diphthong to /ai/, In some instances, homonyms arose: MHG wīz 'white' and weiz 'I know' are both NHG weιβ.

<ai>Other homonyms arising from this development were distinguised writing:

Some other words, most of them of foreign origin, are also spelled with <ai>, for example: Kaiser, Mai and Maıs.

<ey> ~ay> The spelling of <ey, ay> in some names originated in the ENHG period: Meyer, Mayer.

## 2.63 Syllabic Division

Syllables have been mentioned in the previous paragraphs in connection with vowel length indicating long vowels and closed syllables signaling short vowels.

The knowledge of syllabic structure is not only important for theprediction of vowel length but also for writing when dividing words at the end of lines.

A word has as many syllables as it has vowels (diphthongs count as one vowel):

- l syllable :
- 2 syllables:
- Reh, Maß, Durst
  Ro-se, See-le, Son-ne
  Fel-er-tag, Son-nen-schein 3 syllables:
- Ab-fahrts-zei-ten, be-ob-ach-ten
- 4 syllables: 5 syllables: Mi3-ver-stand-nis-se, voll-au-to-ma-tisch
- 6 syllables: Auf-trags-be-sta-ti-gung

Division of syllables at the end of lines in writing occurs according to the following rules:

Single vowels are not divided from the rest of the word:

Two vowels can be divided (if they are not diphthongs) when they are morphemes:

## Fei-er, Trau-ung, Be-am-ter

A single consonant following and preceding a vowel is divided after the first vowel, thereby creating an open syllable:

## ge-ben, be-we-gen

In the same manner, morphemes which are suffixes and begin with a vowel take the preceding consonant into the second line, in contrast to English 'spell-ing;'

Woh-nung, Freun-din, freu-dig, Backe-rei



2.63-2.64-2.65

The following count as single intervocalic consonants in this instance:  $\langle sch, ch, \beta, ph, x, z \rangle$ 

 $\frac{\text{wa-schen}}{\text{Schnau-ze}}$ ,  $\frac{\text{wa-chen}}{\text{Fu-}\beta e}$ ,  $\frac{\text{Phi-lo-so-phie}}{\text{Phi-lo-so-phie}}$ ,  $\frac{\text{He-xe}}{\text{He-xe}}$ 

When two or more consonants follow and precede vowels, the last consonant goes on the following line:

Bet-ten, Tisch-ler, Kek-se, Stim-me, Er-de

The following count as double consonants:  $\langle ck (k-k), chs, cht, tz, ng, nk \rangle$ .

Wek-ker, wach-sen, Lich-ter, Kat-ze, sin-gen, sinken

However, the combination <st> is never divided:

hu-sten, <u>Ka-sten</u>, <u>ber-sten</u>

In compound words where three identical consonants are shortened to two (2.61), the division reintroduces the third consonants

Schiff-fahrt, Schnell-lauf

2.64 Capitalization

One of the typical features of German orthography is the capitalization of nouns. Capitalized are:

All nouns (4.12) e.g.: der Mann, das Du and die Zwei

In letters, the pronouns denoting the addressee:

Du kannst Dir Deinen Wunsch erfullen; Freut Ihr Euch?

Adjectives derived from towns and countries ending with -er, e.g.:

das Munchner Bier and der Schweizer Kase

Adjectives as parts of titles e.g. \*

Karl der Große, Otto der Erste and der Große Bar After punctuation marks, full stop, question mark, exclamation mark, and colon in direct speech, the first word is capitalized:

Er fragte: "Geht Petra mit?" "Ja, ganz bestimmt. Bring llse auch mit! Das freut uns."

2.65 Punctuation

German punctuation differs from the English only in a few instances?

Full stops are written after ordinal numbers (4.1472):

Sonntag, den 2. Mai (zweiten) Friedrich II. (der Zweite)



Full stops also are written after abbreviations that are spoken as full words:

z.B. (zum Beispiel) i.A. (im Auftrag)

However, after abbreviations spoken as letters, no full stops occurs:

DM (Demark = Deutsche Mark) VW (Vauwe - Volkswagen)

Commas differ from English use only slightly: As opposed to English, no comma occurs before und and oder in three-part enumerations:

Feuer, Wasser und Erde 'fire, water, and earth'

A comma is often used in English after prepositional modifier phrases (3.413) preceding the subject. In German, modifiers are not divided from the verb phrase:

Nach einem anstrengenden Tag ging er schlieβlich heim.

'After an exhausting day, he finally went home.'

All subordinate clauses in German (5.33ff) are divided from main clauses by a comma. In English, frequently no comma occurs, particularly not before 'that':

Sie weiß nicht, daß er sie besuchen wird.

'She doesn't know that he will visit her.'

More details about the punctuation between clauses will be given in chapter 5.



# **CHAPTER THREE**

3. VERB PHRASE

3.1 Forms in the Verb Phrase

3.11 Verbal inflection

Verbs (<Latin verbum 'word') (s Verb, Zeitwori, Tatig-keitswort) are inflected (<Latin inflectere 'to bend') (e Flexion, Beugung, Biegung). The inflection of verbs is also called conjugation (<Latin conjugare 'to join toge.her') (e Konjugation). Inflection is a change of form for grammatical purposes.

The devices of inflection are grammatical (bound) morphemes (<Greek morphe 'form') (s Morpheme), minimal units of grammatical function and meaning in languages. In German and English, the following verbal inflectional morphemes

can be distinguished:

- (1) Addition of an inflectional ending to the stem of the verb, such as English /-s/ 'he talks,' German /-t/ er sagt. (3.141).
- (2) A change of the stem vowel (internal inflection):
  - (2a) Ablaut (vowei gradation; 1.33), which is a change of stem vowel in strong verbs (3.133) for tense formation according to vowel alternations inherited from Indo-European (1.2); e.g., English 'sing-sang-sung,' German singen-sang-gesungen. (3.133).
  - (2b) Umlaut (vowel mutation; 1.422), which is the p-latalization (2.42) of back vowels to the corresponding front vowels caused by Germanic \*i or \*j in the following syllable (1.34). In German strong verbs, umlaut occurs in the er- and du-forms present indicative (3.133; 3.161) of verbs with the stem vowel <-a->, changing to <-a-> (fahren, du fahrst, er fahrt) and with the stem vowel <-e->, changing to <-e->, changing to

### 3.12 Inflected Forms

Verbs are usually described as inflected for:

Person: ich/wir-form (1st person)
du/ihr-form (2nd person)

er(es, sie)/sie (Sie)-form (3rd person)

Number: singular plural

Tense: present (3.161; 3.21-3.215)
simple part (3.162)



present perfect (3.171) past perfect (3.172) future (3.173) future perfect (3.174)

Mood: Indicative (3.161-3.162; 3.171-3.174; 3.221) subjunctive: general subjunctive (3.163; 3.224-3.2244) special subjunctive (3.164; 3.225-3.2252)

imperative (3.165; 3.226)

Voice: active voice (3.16-3.175; 3.231) passive voice (3.18-3.183; 3.232)

The above terms and concepts are derived from Latin (and, ultimately, from Greek), in which all verb forms were inflected: e.g., Latin <u>amaverintur</u> can be analyzed thus:

am- verb stem 'to love'

 $-\overline{\underline{a}}$  thematic vowel of class of verb

-ver- morpheme of the perfect tense

morpheme of subjunctive mood

-nt - morpheme of the 'they'-form -ur- morpheme of passive voice.

In English and German, this Latin inflected (synthetic) form can only be rendered in a compound (analytic) manner as 'they may have been loved' sie mogen geliebt worden sein.

Only a few verb forms are inflected in English: For person, the 'he'-form of the present tense ('he sing-s') and the equivalent of the special subjunctive ('he be-'). For tense, the past indicative (and for mood, the general subjunctive which is identical with the past indicative) shows inflection: 'he talk-ed, spoke.' Only the verb 'to be' distinguishes singular and plural and in the past indicative: 'was-were.'

Similarly, modern German shows inflection of verbs only in the present and past indicative tenses, as well as in the forms of the subjunctive and imperative moods for person and number (3.16-3.175). All other forms are, as in English, composed of grammatical (analytic, compounded) combinations of an auxiliary (haben, sein; werden; 3.13t with a non-finite (unconjugated) form of the verb (3.15ff).

Since attempts to formulate a more adequate terminology for grammatical relationships in modern languages have not been generally adopted in language teaching, the Latin terms are maintained in many instances. Their advantage is their internationality (e.g., 'present': German Prasens, French présent, Spanish and Italian presente). The disadvantage of the Latin terminology is its implicit definition on the basis of meaning and not on form; e.g., 'imperfect' comes from Latin imperfectum 'not completed,' indicating that the tense by this name denotes an incomplete



#### 3.12 - 3.13

action. This is not true in English and German; therefore, the term 'preterite' (<Latin praeteritum 'gone by') (s
Präter:tum) is preferable. Many textbooks use the term
'simple past' which denotes at least one formal characteristic; this term is employed here.

## 3.13 Verb Types

Based on morphological and syntactical factors, German and English verbs are divided in four types. Morphological and inflectional characteristis necessitate the distinction of weak (regular, t-verbs; 3.132) and strong (irregular, n-verbs; 3.133) verbs. Mixed verbs (3.135) have weak and strong characteristics. Morphological, syntactical, and semantic reasons require a distinction of modal verbs from all other types. The three auxiliaries haben, sein, and werden (3.136) are irregular in some instances; their function in the formation of compound tenses (3.17ff) and the passive voice (3.18ff) necessitates their separate classification.

VERB TYPE	NUMBER	MORPHOLOGICAL CHARACTERISTICS	GERMAN EXAMPLE	ENGLISH COMPARISON
weak	infin- ite	no stem vowel change; past part -1	sag-en sag-te- ge-sag-t	talk talk-ed talk-ed
strong	c.155	stem vowel changes; past part - (e)n	sing-en sang- ge-sung-en	sing sang sung
mıxed	8	stem vowel> a, past part -1	denk-en dach-te- ge-dach-t	think thought thought
modal + wissen	6+1	minor stem vowel change; past part -t	konn-en kann- konn-te- ge-konn-t	c <u>a</u> n c <u>ou</u> ld
auxilia- ries	3	irregular in varying degrees	haben sein. war werden	have be, was

These distinctions present no teaching problems, since the English and German verb types have comparable characteristics. The number of members in each class shows that the variety is not as great as textbooks frequently lead students to believe.



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## 3.131 Separable and Inseparable Verbs

The distinction between separable and inseparable verbs has primarily syntactical relevance and only one morphological characteristic, i.e. no ge- in the past participle of in-separable verbs (3.152). Separable and inseparable verbs

are weak, strong, or mixed verbs with a prefix.

Separable verbs are formed by the combination of any verb (except modal verbs) with a preposition (an-, auf-, vor- etc.), adverb (vorwarts-, zuruck-, etc.), adjective (tot-, frei-, etc.), verb (kennen-, sitzen-), noun (maschine-), or even prepositional phrase (nach Hause-). These prefixes are stressed, and the prefix is divided from the verb in the finite forms in main clauses (5.2ff):

Present indicative: Er fahrt jetzt mit dem Zug...ab

In subordinate clauses (5.3ff), in which the finite verb is in the terminal slot (5.32), the prefix and verb rejoin: Weil er jetzt mit dem Zug...abfahrt...

In the infinitive (3.151), prefix and verb are always

together: Wir mussen mit dem Zug abfahren.
The infinitive with zu (3.24)1) is formed with the zu between prefix and verb: Er braucht nicht mit dem Zug abzufahren.

Similarly, the past participle (3.152) includes -gebetween prefix and verb: Er ist mit dem Zug abgefahren.

Inseparable verbs have the prefixes be-, ge-, emp-, er-, miß, ver or zer-, which are always unstressed. They are never divided rom the verb, and their past participle has no ge-.

Wir besuchen die Freunde in Berlin. Wir haben die Freunde in Berlin besucht.

Since the prefix is unstressed, the addition of another unstressed syllable ge- would violate the rule of initial stress in the Germanic languages (1.31). Another group of verbs whose first syllable is unstressed, since they are not Germanic but mostly borrowed from French, are verbs ending in -ieren, e.g. studieren. These verbs are like in-separable verbs in that they do not have ge- in the past participle. They are always weak: Er hat ... studiett.

Verbs with the prefixes auren-, uber-, um-, unter-, voll-, or wieder- can be separable or insejarable.
depending on their meaning. The inseparable verbs have a figurative meaning and the separable verbs have a literal

meaning:

Der Hund holt den Stock wieder. 'The dog retrieves; the stick.'

Der Lehrer wiederholt die Regol. The teacher repeats the rule.



## 3.131-3.132-3.133

Since inseparable verbs are of ancient origin, the connection between verb and prefix is indivisible. In some instances, the simple verb has been lost, and only the compound with an unstressed prefix has survived, e.g. geschehen, verlieren, etc.

#### 3.132 Weak Verbs

Weak (regular, normal, 1-verbs (schwache, regelma, 1ge Verben) are an open, productive huge class in English and German. Any new verb added to either language can be predicted to be weak. Many originally strong verbs (3.133: 1.52) have become weak (e.g. OE helpan-halp-hulpon-holpen.

NE 'help-helped-helped').

Weak verbs never show a stem vowel change and they form their past tense and past participle with a dental suffix: English /-d/. German /-to-/ and /-t/ respectively. This dental suffix is of Germanic origin and is characteristic of Germanic languages (1.34). However, the origin of this dental suffix is highly disputed by scholars. One theory ascribes the dental suffix to the combination of verb stem with a form of 'to;' theoretically 'talk he did > he talked.'

Because the weak verbs follow a predictable pattern in their inflection, they are easy to learn.

## 3.133 Strong Verbs

Strong (irregular, n-verbs) (starke, ablautende, unregelmanige Verben) verbs form their past and past participle with a stem vowel change called ablaut (instead of the dental suffix of weak verbs; 3.132), due to an Indo-European alternation of pitch and stress (1.34). Although the vowel alternations are an Indo-Furopean phenomenon, the Germanic languages systematized them for the formation of the tenses

and moods of strong verbs.

Since the strong verbs are of ancient origin and denote the most basic activities and conditions of human life, they are used with great frequency. Their number, however, is small: Duden-Grammatik (1973) lists 173 verbs whose past participle ends in /-(3)n/ and which have no fluctuation between weak and strong forms (e.g., melken-melkte-gemolken). Disregarding archaic verbs, which would not occur in textbooks (which introduce on the average 95 verbs), a total of 155 strong verbs can be considered in active modern German use, without counting sein and werden (3.136). In Figlish, the division between weak and strong verbs

In Figlish, the division between weak and strong verbs is not always clear-cut. English has about 90 verbs with stem vowel change, many of which also have a dental suffix, e.g., 'sleep-slept-slept,' Many English strong verbs also

have weak forms, e.g., 'dive-dove/dived-dived.'

The following list gives 155 German strong verbs in alphabetical order with the principal parts: infinitive (and present indicative if there is umlaut in the <u>er-</u> and



 $\frac{du}{ds}$ -forms of verbs with stem vowel -a->-a- and  $-e->-\frac{1}{(e)}-$ ; 1.422, simple past, and past participle. English strong cognates are given; weak cognates appear in parentheses. The gloss indicates divergent meanings.

				PAST	ENIC	LISH
#	INFINITIVE	PRESENT	PAST	PART IC IPLE		MEAN ING
1	be fehlen	befiehlt	befahl	befchlen		'command'
2	befle ißen		beflıβ	beflissen		'apply (one-
3	beginnen		begann	begonnen	begin	sell)
4	beıβen		bıβ	gebissen	bite	
5	bergen	birgt	barg	geborgen		'conceal'
6	berst en	birst	barst	geborsten	(burst)	'break'
7	beweg en		bewog	bewogen	(weigh)	'persuade'
8	bregen		bog	gebogen	(bow)	'bend'
9.	bi et en		bot	gebot en	(bid)	'offer'
10	bınden		band	gebunden	bind	
11	bitten		bat	gebet en	(bid)	'request'
12	blaser	blast	blies	geblasen	(bleat)	'blow'
13	bletben		blieb	geblieben	leave	'remaın'
14	bleichen		blich	geblichen	bleach	
15	brat en	brat	briet	gebrat en		'fry'
16	brechen	bricht	brach	gebrochen	break	
17	dreschen	drischt	drosch	gedroschen	thresh	
18	dringen		drang	gedrungen		'urge'
19	empfehlen	empfiehlt	empfahl	empfohlen		'recommend'
20	erschrecken	erschrickt	ersch <b>ra</b> k	erschrocken		'frighten'
21	essen	i <sub>i</sub> ·t	a,}	gegessen	eat	
22	fahren	fahrt	fuhr	gefahren	(fare)	'travel'
23	fallen	fallt	fiel	ge faller.	fall	
24	fangen	fangt	fing	gefangen		'catch'
25	f echt en	ficht	f och t	gefocht en	fight	'fence'
26	finden		fand	gefunden	find	
27	flechten	flicht	flocht	geflochten	(plait)	'braid'
28	fliegen		flog	geflogen	fly	
29	fliehen		floh	geflohen	flee	
30	flieren		flod	geflossen	fleet	'flow'
31	fressen	frigt	fra,	gefressen	(fret)	'devour'
32	frieren		fror	gefroren	freeze	
	1					



#	INF IN IT IVE	PRESENT	PAST	PAST PART IC IPLE	ENGI COGNATE	I SH MEAN ING
33	garen		gor	gegoren		'ferment'
34	9		gebar	geboren	bear	
35	geben	gıbt	gab	gegeben	give	
36	gedeihen	510.	ged i eh	ged i ehen	5	'thrive'
37	gehen		ging	gegangen	go	
38	gelir jen		gelang	gelungen	3"	'succeed'
39	gelten	gilt	galt	gegolten	(yıeld)	'be valıd'
40	genesen	5	genaβ	genesen	,,	'recuperate'
41	gen i eβen		genoβ	genossen		'enjoy'
42	geschehen	geschieht	geschah.	geschehen		'happen'
43	gewinnen	gesenren	gewann	gewonnen	win	
44	gıeβen		goβ	gegossen	get	
45	gleichen		glich	geglichen	(liken)	'be similar'
46	Ü		glitt	geglitten	(glide)	'slide'
47	glimmen		glomm	geglommen	glimmer	
48	graben	grabt	grub	gegraben	1-	ve) 'dig'
49	greifen	graot	gruff	gegruffen	1	rope) 'grab'
50	halten	halt	hielt	gehalten	hold	
51	hängen	1	hing	gehangen	hang	
52	1		hob	gehoben	(heave)	'lift'
53			hιeβ	gehe 13en	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	'be named'
54	'	hilft	half	gehol f en	help	
55	i		klomm	gekommen	(climb)	
56			klang	gek lungen	(clink)	'sound'
57	1		kn: f	gekniffen	(knife)	'pınch'
58	İ		kam	gek ommen	come	1
59			kroch	gekrochen		'creep,
60			kor	gekoren	choose	crawl '
61	laden	ladt	lud	geladen	(lade)	'invite,
62	lassen	la;²t	lie3	gelassen	let	load'
63	laufen	làuft	lief	gelaufen	(leap)	'run'
64	leiden		litt	gelitten		'suffer'
65	le it en		l ı eh	geliehen	(loan)	'lend'
66	lesen	liest	las	gelesen		'read'
67	liegen		lag	gelegen	lie	'repose'
		<u> </u>		133	1	I



г	T	1	<del></del> -	<del></del>	<del></del>	···
#	INF IN IT IVE	PRESENT	PAST	PAST PART IC IPLE		LISH   MEAN ING
68	lugen		log	gelogen	(lie)	'speak un-
69	meiden		mı ed	gemi eden		truth' 'avoid'
70	messen	mıβt	maβ	gemessen	(mete)	'measure'
71	nehmen	nımmt	nahm	genommer	İ	'take'
72	pfeifen	i	pfiff	gepfiffen	(pipe)	'whistle'
73	pre i sen		pries	gepriesen	praise	
74	quellen	quillt	quol l	gequol l en	(well)	
75	rat en	rat	riet	ge rat en	read	'guess, ad-
76	reiben		rieb	gerieben	rub	Vise'
77	reιβen		rıβ	gerissen	write	'tear,
78	reiten		ritt	geritten	ride	scratch'
79	riechen		roch	gerochen	(reek)	'smell'
80	rıngen		rang	gerungen	ring	'wrestle'
81	rınnen	l	rann	geronnen	run	'flow,
82	rufen		rief	gerufen	(rap)	trickle' 'call'
83	saufen	säuf	soff	gesof fen	(sup)	'drink much'
84	saugen	saugt	sog	gesogen	(suck)	'absorb,
85	schaffen		schuf	geschaffen	(shape)	suck' 'create'
86	scheiden		schied	geschieden	(shed)	'leave
87	scheinen		schien	geschienen	shine	divorce' 'seem'
88	sche 1 βen		schιβ	geschissen	shit	
89	schelt en	schilt	schalt	gescholten	scold	
90	scheren		schor	geschoren	shear	
91	sch i eben		schob	geschoben	(shove)	'push'
92	sch i eβen		schoβ	geschossen	shoot	
93	schlafen	schläft	schlief	geschlafen	si eep	İ
94	schlagen	schlägt	schlug	geschlagen	slay	'strike, beat'
95	schleichen		schlich	geschlichen	(slick)	'sneak'
	schleifen		schliff	geschliffen	(slip)	'polish,
97	schle1 ßen		schlıβ	geschlıssen	slit	sharpen'
98	schl1eβen		schloβ	geschlossen		'lock, close'
99	schlingen		sch lang	geschlungen	sling	ĺ
100	schmelzen	schmılzt	schmolz	geschmolzen:	melt	
101	schneiden		schnitt	geschnitten		'cut '



				PAST	FNGI	ISH
#	INF IN IT IVE	PRESENT	PAST	PART IC IPLE		MEAN ING
102	schreiben		schrieb	geschrieben	(scribe)	'write'
103	schreien		schrie	geschrien		'scream'
104	schweigen		schw1 eg	geschwi egen		'be silent'
105	schwellen	schwillt	schwoll	geschwollen	swell	
106	schwimmen		schwamm	geschwommen	swim	
107	schwinden		schwand	geschwunden		'decrease'
108	schwingen		schwang	geschwurgen	swing	
109	schworen		schwor	geschworen	swear	
110	sehen	sieht	sah	gesehen	see	
111	sieden		5211	gesot ten	(seethe)	'bo11'
112	singen		sang	gesungen	sing	
113	sınken		sank	gesunken	sınk	
114	sınnen		sann	gesonnen		'think'
115	sitzen		saβ	gesessen	Sit	ļ
116	speien		spie	gespien	(spew)	'spit'
117	spinnen		spann	gesponnen	spin	
118	sprechen	spricht	sprach	gesprochen	speak	ŀ
119	sprieβen		sproβ	gesprossen	sprout	
120	springen		sprang	gesprungen	spring	'jump'
121	st echen	sticht	stach	gest ochen	stick	'sting'
122	st ehen		stand	gestanden	stand	
123	stehlen	stiehlt	stahl	gest ohlen	st eal	
124	steigen		stieg	gest reger.		'climb'
125	sterben	stirbt	starb	gestorben	(starve)	'die'
126	st i eben		st <i>o</i> b	gest oben		'disperse'
127	stinken		stank	gestunken	stink	1
128	stoβen	st o <sub>i</sub> t	st i e₃	gest oßen		'push'
129	streichen		strich	gestrichen	strike	'spread, stroke'
130	streiten		stritt	gestritten	stride	'fight, quarrel'
131	t ragen	tragt	t rug	get ragen	draw	'carry'
132	treffen	trifft	traf	getroffen		'meet '
133	t re i ben		trieb	getrieben	drive	
134	t ret en	tritt	trat	getreten	t read	'step'
135	triefen		troff	get roffen	drip	



				PAST	ENGL I	SH
#	INF IN IT IVE	PRESENT	FAST	PART IC IPLE	COGNATE	MEAN ING
136	trinken		t rank	get runken	drink	
137	t rugen		trog	get rogen		'deceive'
138	tun		tat	getan	do	İ
139	verderben	verdirbt	verdarb	verdorben		'spoil'
140	verdrieβen		verdroβ	verdrossen		'dısplease'
141	vergessen	vergiβt	vergaβ	vergessen	forget	
142	verlieren		verlor	verloren	lose	
143	wachsen	wachst	wuchs	gewachsen	(wax)	'grow'
144	waschen	wascht	wusch	gewaschen	wash.	
145	weben		wob	gewoben	weave	
146	we 1 chen		wich	gewichen		'yıeld'
147	we i sen		wies	gewiesen		'show,
148	werben	wirbt	warb	geworben		direct' 'recruit, woo'
149	werfen	wirft	wa∴f	geworfen	(warp)	'throw'
150	wı eg en		wog	gewogen	weigh	
151	winden		wand	gewunden	wind	
152	wringen		wrang	gewrungen	wring	
153	zeihen		zieh	gezi ehen		'accuse'
154	zı ehen		zog	gezogen	(tow, tug	g) 'pull'
155	zwingen		zwang	gezwungen	(twinge)	'force'

Alphabetical lists are given for the purpose of reference, but they are not a pedagogical tool. Many text-books do not classify strong verbs but they list them alphabetically. However, these lists frequently include mixed verbs (3.135) and auxiliaries (3.136), which cancels distinctions between the formal classes of verb types made during the learning process.

Classification for pedagogical purposes as well as for linguistic descriptions is difficult, since modern German

strong verbs display a seemingly great variety.

In historical Germanic grammar (1.34), the strong verbs could be grouped into seven classes based on the stem vowel alternations and surrounding consonants. The principal forms indicating vowel alternations were the infinitive, simple past singular, simple past plural, and past participle. As an example, the Old High German and Old English class Illa, signaled by a nasal plus consonant after the vowel, is shown below:



INF IN IT IVE	PAST	PAST	PAST
	SINGULAR	PLURAL	PART IC IPLE
OHG <u>bintan</u>	bant	buntum	gıbuntan
OE <u>bindan</u>	band	b indon	bunden

The only English verb which still exhibits a distinction between past singular and past plural is 'was-were.' In German, the poetical singular form ward belongs to the plural wurden (infinitive werden: 3.164). The modal verbs display a singular and plural distinction in the present tense, which once was a past tense, e.g. kann-konnen (3.1351). Another remnant of the past plural is found in the general subjunctive (3.163) of a few verbs, e.g. sterben-starb-gestorben, which is sturbe, derived from the past plural form, OHG sturbum. All other verbs have completely lost the distinction between singular and plural vowel of the simple past.

The modern German strong verbs no longer fit neatly into the seven historical classes because of numerous phonological and analogical changes (1.52). The great variety of infinitive vowels does not afford predictability of whether a verb is weak or strong, since many weak verbs rhyme with strong verbs in the infinitive, e.g., leiten (weak)-reiten (strong), lieben-schieben, fragen-tragen and stellen-quellen. In English, only some verbs can be predicted as strong, e.g., 'eat-ate-eaten' = essen-aβ-gegessen.

The following chart summarizes 150 strong verbs in five

The following chart summarizes 150 strong verbs in five classes, arranged according to their size and designated by the infinitive stem vowel. The following verbs do not fit any of the patterns and are therefore not included:

any of the patterns and are therefore not included;

gehen-ging-gegangen 'to go'

stehen-stand-gestanden 'to stand'

hangen-hing-gehangen 'to hang'

kommen-kam-gekommen 'to come'

tun-tat-getan 'to do'

The chart indicates whether umlaut occurs in the er- and du-forms of the present tense and the number of verbs in each class. Because students have learned graphemic signals of vowel length prior to encountering the various tenses, vowel quantity is not indicated here, except in the case of long i, spelled ie.



CLASS	INF IN IT.	er/du PRES.	SIMPLE PAST	PAST PART.	RULE	EXAMPLE
			24 0			frieren
,,,	(0 . (-)			30 <u>o</u>	before mm, nn	rınnen
<u>IE</u>	49 <u>1(e)</u>		25 <u>a</u>	16 <u>u</u>	before nasal + consonant	singen
				3 <u>e</u>		<u>l 1 egen</u>
			10 <u>o</u>			f echt en
<u>E</u>	38 <u>e</u>	32 <u>ı(e)</u>	28 a	28 <u>o</u>	before <u>r, l,</u> <u>m</u> , after <u>r</u>	st erben
				10 <u>e</u>		sehen
<u>E I</u>	35 <u>eı</u>		35 <u>ı(e</u> )	35 <u>ı(e</u> )	<u>ι</u> short before <u>t/d&gt;tt, s&gt;ss</u> / β, <u>f&gt;ff</u>	<u>reiten</u>
<u>A</u>	16 <u>a</u>	15 <u>à</u>	8 <u>1e</u> 8 <u>u</u>	16 <u>a</u>		fallen fahren
	3 <u>u</u>					lugen
	1 <u>o</u>		7 <u>o</u>			schworen
	2 <u>au</u>	2 <u>au</u>		9 <u>o</u>		sauf en
						gären
MIXED	2 <u>a</u>		1 <u>a</u>			gebären
	1 <u>o</u>	1 <u>o</u>				st oßen
	1 <u>u</u>		4 <u>1e</u>	1 <u>u</u>		rufen
	1 <u>eı</u>		ļ	1 <u>eı</u>		heıβen
	1 <u>au</u>	1 <u>au</u>		1 <u>au</u>		lauf en



#### 3.133-3.134

As can be seen in the preceding chart, predictability of the pattern of vowel alternation is difficult based on the infinitive stem with its variety of vowels. Nevertheless, the infinitive is considered the base form. A much shorter classification could be based on the vowel of the simple past tense, but in teaching practice this would necessitate the introduction of narrative texts in the past tense before practicing speaking in the conversational present tense.

However, since the majority of strong verbs can be classified according to a limited number of patterns, learning can be eased. Introduction of those verbs whose pattern occurs only once or twice and which are summarized in the mixed class can be delayed until after the major

groups have been mastered.

The minor consonantal changes which occur in some strong verbs do not cause teaching problems as they pertain to vowel length, which is determined by the structure of the syllable. Orthographic variation between  $<\beta>$  and <ss> (beißen-biß-gebissen), double consonants after short vowels or simplification of double consorants after long vowels (kommen-kam-gekommen) become obvious after othography has been discussed (2.6f.).

One consonantal alternation exists which can only be explained by the historical development of the language: ziehen-zog-gezogen and schneiden-schnitt-geschnitten. These verbs display reflexes of Verner's Law (1.32).

3.134 Verbs with Weak and Strong Forms

A few verbs have weak and strong tense forms associated with the same infinitive, similar to English 'hang-hangedhanged' and 'hang-hung-hung.' As causative verbs (3.132), the weak verb of the pair indicates 'to make someone do something' and is therefore transitive (3.332), while the strong verb is intransitive and denotes the result of the action indicated by the strong verb.

erschrecken-erschreckte-hat...erschreckt Der Hund erschreckte das Kind. 'The dog startled the

<u>erschrecken-erschrak-ist...erschroc</u>ken Das Kind ist vor dem Hund erschrocken ('The child has been frightened by the dog'

The other vorb in this category is hangen-hangte-gehangt and hangen-hing-gehangen.

Another group of verbs has weak or strong forms, depending on the meaning:

'to move something, to be moved bewegen-bewegte-bewegt emotionally'

'to intreat' bewegen-bewog-bewogen

schaffen-schaffte-geschafft 'to accomplish, manage, complete'



schaffen-schuf-geschaffen 'to create (a work of art, a condition)'

senden-sendete-gesendet 'to transmite on TV, radio' 'to send by mail, to delegate' senden-sandte-gesandt

schleifen-schliff-geschliffen 'to drag (over a surface)'
schleifen-schliff-geschliffen 'to sharpen, cut a gem'

wenden-wendete-gewendet 'to turn something' wenden-wandte-gewandt 'to turn to'

wiegen-wiegte-gewiegt 'to cradle' wiegen-wog-gewogen 'to weigh'

## 3.135 Mixed Verbs

The group of mixed verbs (irregular weak; weak-sirong; hybrid) (gemischte Verben) comprises eight verbs which have a stem vowel change it employ the dental suffix for tense formation. The mixed verbs are brennen, kennen, nennen, rennen, senden, wenden, bringen and denken. They are inflected just like weak verbs except that their stem vowel changes to -a- in the simple past tense and in the past participle: brannte, gebrannt. The Germanic infinitive of this mixed verb was \*brannjan, in which the j caused umlaut (1.33; 3.11), while the past and past participle did not have umlaut. This phenomenon is known by the misnomer Ruckumlaut 'unmutation' (1.52).

In addition, senden and wenden do not have the phonologically determined inclusion of /a/ before the tense marker (3.141): sandte, gesandt. Both verbs also have a weak form: senden-sendete-gesendet (3.134).

The verbs bringen and denken display, like their English cognates 'bring-brought,' and 'thing-thought,' the loss of nasal as well as spirantization of the stops (1.33) in their simple past and past participle: bringen-brachte-gebracht.

## 3.1351 Modal Verbs and wissen

The modal verbs (<Latin modus 'manner, mode, mood') (Modalverben) are konnen, mogen, mussen, soller and durfen. The term 'modal' applies to their semantic function. A term describing their origin is 'preterite-presents' (Praterito-Prasentia), indicating the fact that these verbs (except wollen 'want') and the r English cognates 'can,' 'may,' must' and 'shall' are derived from a past tense which has assumed present tense meaning. For this reason, the inflectional morphemes are those of the past (set 2; 3.42) and the stem vowel diffe's in singular and plural (except sollen 'shall') (3.133).

The past tense, konnte, mochte, mußte, sollte, wollte and durfte was formed during the MHG period in analogy to weak verbs, as was the post participle gekonnt, gemocht, gemu $\beta t$ , gesollt, gewollt and gedurft (3.171; 1.52).



#### 3.1351-3.136

The verb wissen is not a modal, although it has the same cing in and characteristics. It is cognate to Greek 'I have seen; therefore I know.' Its singular present stem is weiß, the past wuste and past participie gewußt.

The model verbs can function as main verbs (3.2233), and in the present and past perfect, the past participle is

used:

Er hat das schor lings gekonnt.

He has a pable (to do mai) for a long time.

However, the modals function as modifiers of other verbs which stand in the infinitive at the end of the clause, the modals have no past participle, but an apparent infinitive in the compound tenses (3.171):

Er hat es nicht aussprechen konnen. 'He has not been able to pronounce it..'

In a subordinate clause (5.3ff), the finite verb in this instance is not at the end, but precedes the two infinitives:

...weil er es nicht hat aussprechen konnen.
'..because he has not been able to pronounce it.'

Teaching problems arise from the defective tense system of English modals with hemake a translation difficult. Erglish has only the present tense forms 'can,' 'may,' 'must,' 'shall,' and 'will,' while the simple past forms have become ambiguous as expressions of the subjunctives 'could,' 'might,' hould,' and 'would,' 'Must' does not have a past tense form; instead, analytic expressions, such as 'be/was/has been able to' are used for 'can.' Students are frequently not aware of that defective tense system of the English modals, and extensive practice is necessary (3.223-3.2235).

The verb kennen and the modal konnen are frequently confused because of their similarity; here again practice is necessary. Both kennen and wissen translate as English 'to know,' but they differ vitactically. Kennen is a transitive verb which requires a new nall direct object in most instances, e.g., Er kennt entschland gut. In contrast, wissen is followed by a pronoun or a subordinate clause with the function of a direct object: Wir wissen (es) nicht, object Deutschland gut kennt (3.341; 5.3ff).

#### 3.136 Auxiliaries

As in English, haben is a walk verb which loses the stem-final consonant in some forms (cf 'thou hast, he has, had'). In German, the same forms show this syncope (3.142): du hast, er hat, hatte. All other forms are regular.

As in English to be, the inflection of sein is composed of different stems; a stem with be; ich bin, du bist, English 'be, been' (if \*bheu-) and a stem with ser er ist sei, wir sind, ihr seid, English 'is' (<|E\*5-/se-).



All other forms are taken from a strong verb which no longer exists as an independent verb: OHG wesan-was-warum-giwesan 'to be,' providing the forms of the past indicative as well as the subjunctive II and the past participle: war, ware, gewesen. In English, the OE verb was wesan-was-wæron-wesen, giving 'was-were.' The noun 'being, existence' 5 Wesen is also derived from that lost werb

existence's Wesen is also derived from that lost verb.

Werden is a strong verb of class IIIb (1.422), OHG

werdan-ward-wurdum-giwordan. The poetical form ward (ich/er-form pres ind) is comparable to English 'was-were,
in which the leveling of sg and pl past is not completed
(1.52). Modern German employs the stem wurd- for the past;
ich/er wurde. The -e ending is not historical (cf ich/er
gab-); its origin is a hypercorrection in analogy to weak
verbs (3.132), frequently used by Luther (1.61).

In the present tense, the stem-final -d is lost in the du-form; du wirst; in the er-form, the stem-final -d merges with the dental ending; er wird. All other forms are regular. When werden functions as the auxiliary of the passive voice (3.18ff), the past participle has no ge-; worden.

# 3.14 Inventory of Verbal Morphemes

In modern English and German, the inventory of verbal morphemes is very small. Three types of such verbal morphemes should be distinguished:

Verbal inflectional ending e.g. /-t/, in the -er-form of the present tense indicative;

Tense and mood markers, e.g. /-ta-/ in weak verbs and stem vowel changes determined by ablaut  $/\infty/$  for strong verbs, both of which indicate the simple past tense indicative;

Non-finite morphemes, e.g. /-t/, in the past participle of weak verbs (3.15).

If these verbal morphemes are distinguished from one another, descriptions of the German verb morphology are greatly simplified in comparison to long paradigms.

## .. 141 Inflectional Endings

Traditional paradigmatic description of German verbs used to present the verbs in a certain sequence of personal pronouns, namely ich, du, er/sie/es; wir, ihr, sie. Since the wir- and sie-forms of each verb (bui sein) are identical and in the present tense they are the same as the iminitive, it is clearer to present (ne sequence thus)

plural: 
$$\frac{\text{sie}}{\frac{\text{wir}}{\text{ihr}}}$$
  $\frac{(\text{Sie})}{\frac{\text{singular:}}{\text{du}}}$   $\frac{\text{er/es/sie}}{\frac{\text{ich}}{\text{du}}}$ 





#### 3.141-3.142

This sequence immediately generates two verb forms when the infinitive is known, and it places  $\frac{er}{es/sie}$  in a position of importance, as pronouns corresponding with the definite article, the der-determiner (4.151).

German has only 1 1/3 sets of inflectional endings which are denoted in the following as Set 1 and Set 2:

NUMBER	PERSON	SFT 1	SFT 1 SET 2		
	sie (Sie)				
⊋LURAL	wir	/-	/- <u>n</u> /		
	<u>ihr</u>	/- <u>1</u> /			
	er/es/sie	/- <u>t</u>	//		
SINGULAR	<u>1 ch</u>	/-2/			
	du	/-	- <u>s1</u> /		

These inflectional endings of verbs are correlated with ionse and mood markers.

## 3.142 Tense and Mood Markers

There are only four tense and mood markers:

- Umlaut of the stem vowel, which occurs in (1) /-- / the present indicative of 51 strong verbs (3.133), and in the general subjunctive of strong, mixed, and modal verbs.
- Ablaut of strong verbs in their past indic-(2) /~/ ative (3.133). The past tense stem with umlaut is also the stem of the general subjunctive of strong "2rbs.
- Suffix of weak, mixed, and modal verbs to (3) /-1 = /form the past indicative. The general subjunctive of weak verbs is not distinguishable from the past indicative the mixed and modal verbs form the general subjunctive with the addition of umlaut.
- Suffix, as the marker of the subjunctive (4) /- --/ of all verbs. Because the /-t :-/ suffix of the past indicative merged with the subjunctive suffix /---/, the general subjunctive of weak verbs is not distinguishable.

These four tense and mood markers are combined with the verbal inflectional endings (3.141) for the inflection of verbs for person, number, tense and mood (3.12):



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MOOD	VERB TYPE	MARKE	R	ENDING	EXAMPLE
	weak mixed stem			er sag-t er bring-t	
PRES. INDIC.	strong	stem: <u>er-/du</u> -form	// 32 <u>e&gt;1</u> ( <u>e</u> ) 15 <u>a&gt;a</u> 3 <u>au&gt;au</u> 1 <u>o&gt;o</u>	SET 1	er 51b-1 er fahr-1 er Tauf-1 er 516;-1
	modal	stem sg chang	stem sg change		er kann-
	wcak	ster			er sag-te-
SIMPLE PAST	mixed	stem <u>a</u>	+ /-1/	I	er brach-te-
INDIC	modal	stem minus umlaut	ļ.		er konn-1e-
	strong	stem vowel change	<i>\\</i> ~;		er fuhr-
SPEC. SUBJ	all	stem	+ /-0-/	SET 2	er sag-e-
	weak	Stem	· -1 i-,		(er sag-te-)
GEN. SUBI.	mixed				er bräch-te-
	modal	past Stem + umlaut	// + -1 >-/		
	strong		, ~/		er fuhr-e-

This summary generalizes the inflection of German verbs; only a few exceptions must be mentioned: The modal sollen never has a stem vowel change, and both sollen and wollen have no unlaut. The simple past of mogen is mochie—. In the past, the mixed verbs bringen and denker reflect the historical loss of nasal as well as spirantization of steps (1.33). The mixed verbs with -enn- in the stem have the apparent infinitive vowel in the general subjunctive (3.135). No general subjunctive is formed for senden and wenden.

There is one additional inflected verb form, i.e. the imperative (3.165).

Verbs inflected as described above are called finite (conjugated) verb forms (latin finitus 'ended, limited') (finite, konjugiette, gebeugte Verbform), he finite verb is the most important constituent of the predicate (3.31ff) and of the verb phrase.



As shown in the charts above, no paradigms are necessary to show the apparent variety of verbal inflection. Vertical paradigmatic learning of forms in fixed sequences does not reflect the horizontal dynamic character of syntactic re-

The further one searches back into the history of the German language, the more variety he will find in the inflectional morphemes. The few morphemes existing today are the result of numerous changes, the most important of which is the weakening and ultimate loss of final unstressed syllables due to Germanic stress (1.31) on the main syllable. Apocope (<Greek apokop cutting off) is the loss of a final sound; syncope (Greek syn-ope 'together + cut') is the loss of a phoneme in the middle of a word or form to Apokope, e Synkope). Another major factor in language change is analogy (Greek analogia 'proportion, relation') (e Analogie), the process by which a more frequent and familiar form takes over and renders the ess fre lent form obsolete.

# 3.1421 Phonological Conditioning of Verbal Morphemes

The German and English verbal morphemes have allomorphs (2.2) determined by the phonological shape of the end of the stem. For example, English /-s/, the morpheme of the 'he'-form in the present tense, appears as /-s/ after voiceless consonants ('he talks' /trks/), but as /-i/ after vowels and voiced consonants ('he loves' /lavz/), and as /-oz/ after sibilants ('he smashes' /smæšoz/) (2.31).

Similarly, the German inflectional endings /-n,-t,-st/ and the tense and mood marker /-tu-/, as well as the nonfinite morpheme /-t/ of the past participle of weak, mixed and modal verbs (3.15), have allomorphs which are primarily determined by the ease of speaking, by including /-e-/

between stem and ending.

The inflectional ending /-n/ is /-an- in the wir- and sie-forms when the stem ends with a consonant other than Tor -r (the same holds true for the non-finite morpheme /-n-/ of the infinitie; 3.15). c.g.. (wir/sie) sing-e-n

vs. arger-n.

When the stem ends in a dental or a consonant cluster. the inflectional ending /-i/ of the er- and thr-forms, as well as the ending /-st/ of the du-form, are preceded by a /-e-/\* er/ihr arbeit-e-t, atm-e-1, du arbeit-e-st and segn-e-it. (The following are exceptions, erbarmen, filmen, lernen and qualmen: er erbarm-t sich: du film-st. ihr lern-t and es qualm-t. The same rule applies to the non-finite morpheme /-t/ of he past participle of weak, mixed. and modal verbs (3.15) and to the tense and mood marker /-ta-/ of the past indicative of weak, mixed, modal verbs. e.g.: er arbeit-e-te- and ge-arbeit-e-t.

Merger c stem-final dental with the -t inflectional ending of the present tense er-form occurs in a few verbs



with umlaut: er half and wird. Similarly, the first part of the /-st/ inflectional ending merges with a stem-final -s or -z: du reis-t, ha $\beta$ -t and tanz-t.

#### 3.15 Non-Finite Forms

Non-finite forms (infinite, unkonjugierte, ungebeugte Verbformen) are those verb forms which do not have inflectional
endings (3.141). They are the infinitives and the two participles, which are never inflected for person. The morphemes designating the non-finite forms are:

- (1) /-n/ Suffix of the infinitive of all verbs (phonological conditioning: 3.1421)
- (2) /gə...-t/ Prefix (except in inseparable verbs; 3.131) and suffix of all weak, mixed, and modal verbs in the past participle.
- (3) /gə...-n/ Prefix (except in inseparable verbs: 3.131) and suffix of all strong verbs in the past participle (phonological conditioning: 3.1421).
- (4) /-1/ <d>
  Suffix added to the infinitive of all verbs to form the present participle.

#### 3.151 Infinitive

The infinitive (<Latin infinitivus 'not ended, not limited') (r Infinitiv, e Nennform) is formed by adding the non-finitive morpheme /n/ to the stem of the verb:

INFINITIVE = verb stem + /-n/ : klingel-n, sag-e-n

(Phonological conditioning: 3.1421)

Infinitives were originally verbal nouns. Any infinitive can still be nominalized (4.12): essen-das Essen. In English, this verbal noun is rendered by the gerund 'the eating.' Some English causative verbs still exhibit the old infinitive morpheme: 'soften, liken, sharpen,' etc.

Based on Latin inflected forms which had various verb stems functioning as base forms for the formation of tenses, two infinitives which provide an easy formula for the formation of German tenses can be distinguished:

- (1) Infinitive present active is the base form of the finite verb (present, past tenses, subjunctive, imperative (3.16 ff), e.g., sagen.
- (2) Infinitive perfect active is the base form of the compound tenses and moods (3.17ff), the present and past perfect tenses and the subjunctive expressions of the past, e.g., gesagt haben, gefahren sein.

These two infinitives can function as infinitive complements (3.312). If they complement the auxiliary werden,



#### 3,151-3.152-3.153

the future tenses are formed:

Future: werden + infinitive present: Er wird...sagen. Future perfect: werden + infinitive perfect: Er wird... gesagt haben (3.174, 3.175).

For further discussion, ie. r to the following sections:

Ininitive complements with modals: 3.2232 Infinitive passive: 3.241 Use of Infinitive:

3.2411; 5.3321 Infinitive Constructions:

## 3.152 Past Participle

The past participle (<Latin participium 'participating, partaking') (s zweite Partizip, Mittelwort der Vergan-genheit) is formed by attaching the prefix <ge-> to any verb with initial stress. Therefore, no <ge-> occurs on inseparable verbs and on weak verbs ending in -ieren (3.131). The past participle ends with <-t> after the unchanged stem of weak verbs, but with <-(e)n> after the ablauted stem in strong verbs (3.133):

	VERB TYPE		STEM	ENDING	EXAMPLE
PAST	weak	/02-7		/-t/	: ge-sagt
PARTICIPLL =	strong	/gə-/	ablaut	/-n/	: ge-sung-e-n

The past participle was originally a verbal adjective, and it still functions in both the verb phrase and the noun phrase. Not all verbs formed their past participle with <ge-> in older stages of German; some participles without the prefix survive, e.g., altbacken and willkommen.

In Middle English, the prefix of the same origin was 'i-, j-,' or 'y-,' and it survives in 'handicraft,' 'enough,' and 'every.'

Detailed discussion of the past participle is found in the following sections:

3.18ff Past participle in passive voice: 3.242 Use of past participle: Past participle as complement of predicate: 3.313 Past participle in the noun phrase: 4.14ff

## 3.153 Present Participle

The present participle (s erste Partizip, s Mittelwort der Gegenwart) is formed by adding <-d> io the present infinitive of the verb:

PRESENT PARTICIPLE = Infinitive + <-d>//-t/ \* sing-e-n-

The present participle is used as a complement of the predicate less frequently than its English equivalent, the



'ing' form.

For discussion of present participles, see the sections indicated below:

Present participle as complement of the predicate: 3.314
Use of present participle: 3.243
Present participle in the noun phrase: 4.14ff

3.16 Formation of Simple Tenses and Moods: Active Voice

The simple tenses and moods are the finite inflected verb forms, as shown on the chart in  $3.142.\,$ 

3.161 Present Indicative

Present (<Latin praesens 'to be before') (s Prasens, e Gegenwart) indicative (<Latin indicatives 'pointed out') (r Indikative, e Wirklichkeitsform) is the only expression in German of present time (3.21).

Weak verbs (3.132), mixed verbs (3.135), and 104 strong verbs (3.133) but not modal verbs - all form their present tense by adding the inflectional endings of set 1 (3.141) to the unchanged stem:

Umlaut occurs in the er- and du-forms of 51 strong verbs (32 with the stem vowel e(z), 15 with the stem vowel a(z), 3 with au, and 1 with 0:3.133). All other forms are parallel to those of weak verbs.

The modal verbs and <u>wissen</u> (3.1351) form their present tense with the inflectional endings of set 2. In addition, witht he exception of <u>sollen</u>, they also have a different stem vowel in the singular forms:

рÌ	$\frac{\text{sie}/\text{Si}}{\text{wir}}$	konn-e-n	muss-e-n	woll-e-n	soll-e-n	<u>durf-e-n</u>
	ihr	konn-t	muβ−t	woll-t	soll-t	durf-t
sg	er/es/sie	kann	muβ-	<u>will-</u>	soll-	darf-
	du	kann _st	muβ−t	will-st	soll-st	darf-st
pl	<u>sie/Sie</u> <u>wir</u> <u>ihr</u>	<u>w1ss-e-</u> <u>w1β-ι</u>	<u>n</u>	sg <u>er/es</u> , <u>1ch</u> <u>du</u>	<u> 51 e</u>	$\frac{we 1 \beta -}{we 1 \beta -}$ $we 1 \beta -$

For a discussion on the use of the present tense, see section  $3.211. \ \ \,$ 



3.162 Formation of Simple Past Indicative

The simple past tense is also called 'narrative past.' In German, it is known as <u>s Imperfect</u> (<Latin imperfectum 'not completed') or <u>s Prateritum</u> (<Latin <u>praeteritum</u> 'gone by'), or <u>e erste Vergangenheit</u>.

Weak verbs have /-tə-/as the past tense marker (3.142). The inflectional endings of set 2 (3.141) are added after the marker:

In strong verbs, the inflectional endings of set 2 are attached directly to the stem. Strong verbs have ablaut instead of the dental suffix which occurs in weak verbs (1.33); the list of strong verbs and principal parts is in 3.133.

Infinitive: frier-e-n seh-e-n greif-e-n fahr-e-n stop-e-n

In mixed verbs, (3.135) the stem vowel changes -e- to -a-, e.g. brennen-brannte. The verbs senden and wenden do not rive the phonologically determined inclusion of /ə/ before the /-tə-/ marker: wand-te- and sand-te- (3.1421); both also have a weak form: wend-e-te-and send-e-te- (3.134). Bringen-brach-te- and denken-dach-te-lose the nasal and the velar stop changes to a spirant (2.31; 1.33) comparable to English 'bring-brought.' Otherwise, the past of mixed verbs is formed in the same manner as for weak verbs.

The modal verbs and wissen (3.1351) have no umlaut in the past tense stem; the past stem of wissen is wuß- and the past stem of mogen is moch-. The past tense is formed in the same way as that of weak verbs:

konn-te-, moch-te-, muβ-te-, woll-te-, soll-te-, durf-te-, wuβ-te-

Of the three auxiliaries, haben is a weak verb, and it loses the stem-final voiced stop: ha-i-te-.

Sein is a strong verb, and it uses the stem war.

Only in poetry is the archaic singular for ward used (of wirden). The commonly used stem is wurd-which, however, adds a /-e-/ in the er- and ich-forms (3.136):

See section 3.213 for a more complete discussion of the use of the simple past.



## 3.163 General Subjunctive

The subjunctive (<Latin subjunctus 'subjoined') (r Konjunktiv, e Möglichke.tsform) mood (<Latin modus 'mode,
manner') (r Modus, e Aussageweise) has an incomplete paradigm in modern German, because its /-a-/-marker (3.141)
frequently creates a form identical to the indicative.
General subjunctive is also known as 'subjunctive II.'

Weak verbs do not have a form of the general subjunctive which is distinguished from the simple past indicative (3.142). To express the general subjunctive of weak verbs, the subjunctive or werden (wirde-) is used: Er wurde... sagen 'he would say.'

Strong verbs add the marker /-a-/ and the endings of set 2 (3.142) to the past indicative stem and have umlaut in 109 verbs with the past tense vowel other than -1(e)-(3.133). The 46 strong verbs which have a past tense stem vowel of -1(e)- have general subjunctive forms identical to the past indicative in the sie- and wir-forms; wurde is again used for subjunctive: sie/wir wurden...laufen 'they/we would run.'

A few strong verbs of the  $\underline{E}$ -class (3.133) reflect the fact that the general subjunctive was derived from the OHG plural past tense stem (1.423). The singular -a- and the plural -u- were leveled in favor of the singular:  $\underline{sterben-starb}$ . However, the general subjunctive still exists with the OHG past plural vowel:  $\underline{sturbe}$ . Additional verbs showing  $-\dot{u}$ - instead of the expected  $-\dot{a}$ - are  $\underline{helfen-hulfe}$ ,  $\underline{stehen-stunde}$ ,  $\underline{werfen-wurfe}$ ,  $\underline{werben-wurbe}$ , and  $\underline{werden-wurde}$ .

Infinitive:  $\underline{\text{hel}\,\text{f-e-n}}$ ,  $\underline{\text{seh-e-n}}$ ,  $\underline{\text{fahr-e-n}}$ ,  $\underline{\text{halt-e-n}}$ pl sie/Sie hulf-e-n sàh-e-n  $\underline{fuhr-e-n}$ (hielt-e-n) wir ihr hulf-e-t säh-e-t fuhr-e-t (hielt-e-t) sg er/es/sie hulf-esáh-efuhr-ehielt-e-1 ch du  $hul \underline{f-e}-st \underline{sah}-e-st \underline{fuhr-e-st} (\underline{h_1elt-e-st})$ 

Of the mixed verbs brennen, kennen, nenner and rennen, the general subjunctive is not formed from the past tense stem kann-te- but from an apparent regular weak form, kenn-te- (3.135). However, these forms are frequently replaced by a compound verb form such as wirde...kennen. Bringen and denken have umlaut on the past tense: brach-te-and dach-te-. Senden and wenden have no subjunctive forms.

The modal verbs have umlaut (except wollen and sollen, which cannot form a subjunctive distinct from the past indicative): konn-te-, moch-te-, durf-te-, mu $\beta$ -te- and wü $\beta$ -te-.

The use of the general subjunctive is discussed in sections 3.224-3.2244 and 5.3346.



## 3.164 Special Subjunctive

The special subjunctive is also known as 'subjunctive l,' 'quotative,' or 'indirect discourse subjunctive.' ( $\underline{r}$  Kon-

<u>junktiv I).</u> Weak, strong and mixed verbs (3.131-3.135) add the /-9-/marker to the unchanged infinitive stem; the inflectional endings of set 2 are used (3.141). Because many of these subjunctive forms are identical to the present indicative tense, they cannot be recognized as subjuncive; they are given below in parentheses:

Infinitives	sag-e-n,	<u>halt-e-n</u> ,	fahr-e-n,	renn-e-n,	konn-e-n
pl sie/Sie	( <u>sag-e-n</u> )	( <u>halt-e-n</u> )	( <u>fahr-e-n</u> )	( <u>renn-e-n</u> )	$(\underline{\text{konn-e-n}})$
<u>wir</u> ihr	sag-e-t	( <u>halt-et</u> )	fahr-e-t	renn-e-t	konn-e-t
sg <u>er/es/sie</u>	sag-e	<u>halt-e-</u> (halt-e-)	fahr-e- (fahr-e-)	renn-e-)	<u>konn-e</u> - konn-e-
<u>ıch</u> <u>du</u>	( <u>sag-e-</u> ) <u>sag-e-s</u> t	<u>halt-e-st</u>	fahr-e-st	renn-e-st	konn-e-st

The only form which is consistently distinct from the present tense is the er-form. In the ich-form, only the modals and wissen have a distinct special subjunctive. The ihr- and du-forms are only visible as subjunctive when the verb stem ends in a consonant other than a dental (3.1421). The sie- and wir-forms are never distinguishable as special subjunctive forms.

The special subjunctive of haben and werden is formed as above hab-e- and werd-e-. The auxiliary sein has no /-a-/marker in the singular: er/ich sei-, du sei-st, but sie/

wir sei-e-n, ihr sei-e-t.

The use of the special subjunctive is discussed in sections 3.225-3.2252.

#### 3.165 Imperative

The imperative (<Latin imperativus 'commanded') (r Imperativ, e Befehlsform) distinguishes between a familiar and a formal form, depending on the address (sg du, pl ihr for family, friends, animals, deity: Sie in singular and plural for all others).

The familiar imperative singular is derived from the infinitive stem plus /- \( \text{\formula} \) which, however, is frequently deleted in colloquial speech: geh(e) | sag(e) | The /-e | is not deleted in verbs ending with -d, -t or -ig; arbeit-e' bad-e' and entschuldig-e!

Strong verbs which have of -e->-1(e)- in the du-form of the present indicative (of which there are 32; 3.133) have the stem with umlaut with no ending: gib-! lies-!

The familiar plural imperative uses the ihr-form of the present indicative: Geb-t' and sag-t' Neither familiar form is used with a personal pronoun.

The formal imperative is identical to the present indicative, except that the personal pronoun is necessary



after the verb form: geb-e-n Sie!

	FAMIL IAR	FORMAL	FAMILIAR	FORMAL
SG	/-ə/		schreib-e!	
	-1 (e)-/-/		gib-! lies-!	
		/n/ <u>Sie</u>		schreib-e-n Sie!
PL	/-1/		schreib-t'	216

The imperative forms of sein are: seil seid, seien Siel Separable verbs (3.131) have the prefix at the end of the clause: Fahre.....ab!

For further discussion of the use of the imperative, see sections 3.226 and 5.211.

3.17 Formation of Compound Tenses and Moods, Active Voice

3.171 Present Perfect Indicative

The present perfect (<Latin perfectum 'completed') (s Perfekt, e zweite Vergangenheit), or 'conversational past,' is formed as follows:

PRESENT PERFECT = present of haben or sein + past participle

The position of the past participle is at the end of the clause:

Er hat nach der Freundin gefragt. 'He asked about the

The teaching of the perfect tense does not cause any problems, since it is parallel to English, especially in the use of haben:

haben is used with all transitive verbs (3.341), whether or not the direct (accusative) object is expressed. Many intransitive verbs, particularly those denoting a duration of action or circumstance, also use haben:

Wir haben gestern im Park gessen. We sat in the park yesterday.'

sein is used with intranstilive verbs which denote (1) A change of state e.g.: verschwinden 'vanish,'
sterben 'die,' and erfrieren 'freeze.'
Er ist erfroren. 'He froze (to death).'

(2) A change of place or a motion from one place to another, e.g.  $\star$  fahren 'travel,' eilen 'hurry,' and gehen 'go.' Er ist uber die Straße geeilt. 'He hurried across the street.'

The southern German dialects use <u>sitzen</u>, <u>stehen</u> and <u>lieger</u> with <u>sein</u>: <u>Wir sind im Park gesessen</u>.



#### 3.171

Sein is also used with the following verbs: sein, werden, and bleiben:

Letzte Woche 1st er krank gewesen. 'Last week he was

Das Wetter ist schön geworden. 'The weather turned nice.' Sie sind gern bei ihm geblieben. 'They liked to stay with him.'

The forms with <u>sein</u> must be practiced extensively to avoid the wrong use of <u>haben</u>, which appears natural to English-speaking students.

Some verbs can express an action as well as a change of state or place. If an action is expressed, the verb is ransitive and the perfect is formed with haben; if a change of state or place is expressed, the perfect is formed with sein:

Wir sind nach Hamburg geflogen. 'We flew to Hamburg.'

Der Pilot hat das Flugzeug geflogen. 'The pilot flew the plane.'

Modal verbs can function as main verbs; their past participles are formed like those of weak verbs (without umlaut). They always take <a href="https://hatch.com/hatch

Er hat das nicht gekonnt. 'He was not able (to do) it.'

If modals function as modifiers of other verbs, their perfect is formed with an apparent infinitive instead of past participle:

Er hat es nicht aussprechen konnen. He was not able to pronounce it.

In a subordinate clause (5.3ff) haben with the 'double infinitive' precedes the two infinitives:

...weil er es nicht hat aussprechen konnen.

If the verbs horen, sehen, lassen or brauchen (the latter with <u>zu</u>) are together with another infinitive (accusative+infinitive construction), the perfect is also formed with two infinitives:

Wir haben sie kommen sehen. 'We saw them come.'

These constructions must be practiced, since there is no equivalent in English.

3.172 Past Perfect Indicative

The past perfect (pluperfect < Latin plus quam perfectum 'more than completed') (s Plusquamperfekt, e dritte Vergangenheit) is formed as follows:

PAST PERFECT = Simple past of haben or sein + past participle



It is identical to the present perfect, except that the auxiliaries are in the simple past  $\dot{\circ}$ 

Er hatte sie danach gefragt. 'He had inquired about it.' Er war lange gefahren. 'He had traveled a long time.'

3.173 Future Indicative

The future tense (<Latin futurus 'about to be') (s Futur, e Zukunft) is formed as follows:

FUTURE = present tense of werden + infinitive present

The infinitive (3.151) stands at the end of the clause:

Wir werden ihn nicht mehr sehen. 'We will not see him any more.'

In most cases, the future tense is not used when a time modifier (3.214) or the context indicates that the action will take place at a future time. The present tense is used instead:

Wir sehen ihn nicht mehr.

Frequently, an assumption or supposition is expressed by the future tense with a mood modifier (3.222) such as wohl, vielleicht, wahrscheinlich:

Wir werden ihn wohl nicht mehr sehen. 'We'll probably not see him any more.'

These assumptions are discussed in 3.2231.

3.174 Future Perfect Indicative

The future perfect tense ( $\underline{s}$   $\underline{zweite}$   $\underline{Futur}$ ,  $\underline{e}$   $\underline{Vorzukunft}$ ) is formed as follows:

FUTURE PERFECT = present tense of werden + infinitive perfect

The infinitive perfect (3.151) stands at the end of the clause:

Er wird das Buch bald ausgelesen haben. The will have finished reading the book soon.

As a future tense, this construction is rarely used, except when great emphasis is placed on the completion of an action at a future time. Otherwise, the future perfect is used for assumptions, as discussed in 3.2231.

3.175 Compound Tenses in the Subjunctive Mood

An action or state occuring at a past time can only be expressed in the subjunctive mood through a compound tense:



#### 3,175-3,18

INDICATIVE TENSE	GENERAL SUBJUNCTIVE	SPECIAL SUBJUNCTIVE
SIMPLE PAST	General subjunctive of haben/sein +	Special subjunctive of <u>haben/sein</u> +
PRES. PERFECT	past part:	past part:
PAST PERFECT	<u>Er hättegesehen</u> <u>Er wäregefahren</u>	Er habegesehen Er seigefahren

The future tenses of the special subjunctive are formed by special subjunctive of werden plus infinitive (3.151):

Er werde...kommen. Er werde...gekommen sein.

Since the general subjunctive of werden (i.e. wurde) functions as the indicator of that subjunctive, the future in the general subjunctive is not understood as such and is, therefore, rarely used.

For a complete discussion of the compound tenses in subjunctive, see sections 3.224-3.225.

#### 3.18 Formation of Passive Voice

The passive voice (<Latin passivus 'suffering') (s Passiv, e Leideform) indicates an action without emphasis on the actor in opposition to the active voice (<Latin activus 'done') (s Aktiv. e Tatigkeitsform).

'done') (s Aktiv, e Tatigkeitsform).

The passive voice in English is formed by 'to be' (or 'to get') plus the past participle of the verb. In German, werden is used:

# PASSIVE = werden + past participle \* Er wird...gesehen

Most transitive verbs can be used in the passive voice (3.3321). No passive, however, is formed of (1) reflexive verbs (3.3221) when subject and reflexive pronoun are identical; (2) verbs whose subject is incapable of action, but rather indicates a state of being, such as sein, existieren, etc., (3) verbs whose object is part of their meaning, such as Atem schöpfen, den Mut verlieren, etc., and (4) verbs whose object is a part of the body such as den Finger bewegen.

Intransitive verbs can also form a passive voice in German (but not in English); the resulting passive sentence has no grammatical subject. Instead, the filler es is used at the beginning of the sentence:

Man tanzte bis zum Morgen. Es wurde bis zum Morgen getanzt.

One danced until morning. There was dancing until morning.



#### 3.181 Tenses in the Passive Voice

The passive voice can occur in the same tense system as the active voice;

	<u>ACT IVE</u>	PASSIVE
Pres,	lch sehe ihn.	Er wird von mir gesehen.
Past	1ch sah 1hn.	Er wurde von mir gesehen. He was seen by me.
Pres. perf.	lch habe thn geschen.	Er 1st von mir gesehen worden. 'He has been seen by me.'
Past perf.	lch hatte ihn geschen.	Er war von mir gesehen worden. 'He had been seen by me.'
Future	<u>lch</u> <u>werde</u> <u>ihn</u> <u>sehen</u> .	Fr wird von mir gesehen werden.
Fut. perf.	lch werde ihn geschen haben. 'l will have seen him '	Er wird von mir geschen worden sein.  'He will have been seen by me.'
		inc with more been by me.

The transformation of an active sentence into a passive sentence and vice versa is similar in English and in German, involving four steps:

ACTIVE		PASS	IVE
		ENGL I SH	GERMAN
(1) direct object	becomes	sub	ject
(2) tense of verb	goes into	'to be'	werde <sub>1</sub>
(3) verb			participle
(4) subject	becomes	preposi	tional phrase
		'by'	von + dative mit + dative durch+accusative
			duren + accusative

(1) The direct object (accusative) of an active sentence becomes the subject of the passive sentence;

Wir fragen den Lehrer. Der Lehrer wird von uns gefragt. The teacher is asked by us.

If there is no accusative object in the active sentence, filler es is used at the beginning of the passive sentence:

Wir helfen ihm. Es wird ihm von uns geholfen.

If another phrase is posited at the beginning of the

If another phrase is posited at the beginning of the passive sentence, the es is deleted, resulting in a sentence without a grammatical subject (3.331):

'hm wird geholfen.



Such sentences have no equivalent in English and must be translated in a nominal mann, e.g. 'Help is given to him.'

(2) The tense of the finite verb of the active sentence is assumed by the verb werden in the passive sentence. Passive infinitives (active infinitives: 3.151) are helpful in the formation of tenses: Infinitive present passive gesehen werden 'to be seen' is the basis of the present and past tenses and the subjunctive mood:

Pres. ind. Er wird...gesehen. 'He is seen.'

Past ind. Er wurde...gesehen. 'He was seen.'

Gen. Subj. Er wurde...gesehen. 'He would be seen.'

Spec. Subj. Er werde...gesehen. 'He be seen.'

In these tenses and moods, werden is the finite verb. Infinitive perfect passive geschen worden sein 'to have been seen' is the basis for the compound tenses (3.17: present and past perfect and the past expressions of the subjunctive):

Pres. perf. ind. Er ist...gesehen worden. 'He has been seen.'

Past perf. ind <u>Er war...gesehen</u> worden. 'He had been seen.'

Gen. Subj. <u>Er ware..gesehen worden.</u> 'He would have been seen.'

Spec. Subj. Er sei...gesehen worden. 'He should have been seen.'

In these tenses and moods, sein is the auxiliary, as opposed to English 'have.' The past participle of werden in the passive voice is always worden without ge=(3.152).

(3) The verb of the active sentence (if it is not a modal verb: 3.182) becomes the past participle (3.152) and is posited at the end of the passive sentence:

Ich schreibe eine Brief. Ein Brief wird von mir geschrieben.

T write a let er. A letter is written by me.

(4) The subject of the active sentence is transformed into a prepositional phrase. If the subject is a person, the preposition von + dative 's used:

Der Vater belohnte das Kind. Das Kind wurde vom Vater belohnt.

The father rewarded the child. The child was rewarded by the father.

If the active subject denotes the cause of action, the preposition durch with accusative is used:

Feuer zerstorte das Haus. Das Haus wurde durch Feuer zerstort.
Fire destroyed the house. The house was destroyed by fire.

If the active subject denotes a means, the preposition  $\underline{mit}$  with dative is employed.



Blumen schmuckten den Tisch. Der Tisch wurde mit Blumen geschmuckt.

'Flowers decorated the table.' 'The table was decorated with flowers.'

If the active sentence has an impersonal subject, the actor is deleted in the passive:

Man spricht hier Deutsch. Hier wird Deutsch gesprochen.
One speaks German here. German is spoken here.

Personal active subjects are also frequently not reflected in the passive sentence, whose stylistic advantage is the emphasis on the action, and not on the actor.

For further discussion of the use and function of the passive voice, see section 3.232.

3.182 Future Passive and Passive with Modal Verbs

Since werden functions not only as the marker of the passive voice, but also of the future, the future passive tense consists of two forms of werden 'will be' (3.173):

Future: Er wird...gesehen werden. 'He will be seen.'

The future perfect passive is formed by the present tense of <u>werden</u> plus infinitive perfect passive:

Future perfect: Er wird...gesehen worden sein. 'He will have been seen.'

In both future tenses, werden is the finite verb.

Similarly, modal verbs are combined with either the infinitive present or perfect passive: (3.181)

Er muß...gesehen werden. 'He must be seen.'
Er muß...gesehen worden sein. 'He must have been seen.'

The modals, incapable of forming a passive voice, remain the finite verb and never have a past participle. Only the combination of modal plus infinitive present passive can be formed through all tenses and moods, except for the future perfect. English does not have equivalents for all tenses and moods:

Pres. ind. Er mu...gesehen werden. 'He must be seen.'
Past ind. Er mu.te..gesehen werden. 'He had to be seen.'

Gen. subj. Er murte. . geschen werden. 'He would have to

Spec. subj. Er musse..gesehen werden. 'He would have to

Pres.perf. Er hat....gesehen werden mussen.

Past perf. Er hatte..gesehen werden mussen.

Past gen. subj. Er hatte...gesehen werden mussen.

('He would have had to be seen.')



#### 3.182-3.183

Past spec subj. Er habe...gesehen werden mussen
('He has had to be seen.')

Fut. ind. Er wird...gesehen werden mussen.

He will have to be seen.'

The infinitive perfect passive as complement of modal verbs can only form the present and past indicative passive and the two subjunctives:

Pres. ind. Er must have been seen.

Past ind. Er must e. geschen worden sein.

He had to have been seen.

Gen. subj. Er must e. geschen worden sein.

('He would have to have been seen.')

Spec. subj. Er musse geschen worden sein.

('He must have been seen.')

The passive voice with modals is difficult for English speakers, since the defective English modal system does not offer equivalents for most German tenses and moods. Extensive practice will help establish an understanding.

By and large, the passive voice is introduced in textbooks toward the end of elementary courses, since various morphological and syntactic structures have to be mastered before the passive voice can be understood. Therefore, this structure is an excellent means by which to review the inflection of verbs and nouns, the formation of tenses, the use of tenses and moods, and word order.

The passive voice without modals can be leained without major difficulties, once the interference from English 'to be' has been overcome. However, the temptation to use sein instead of werden is difficult to eliminate when the so-called 'apparent/statal/false passive' (s Zustandspassiv) is introduced together with the passive voice (Das Haus wird verkauft vs Das Haus ist verkauft). This wrongly named structure will be discussed under the use of the past participle (3.242) and under the past participle as complement of the finite verb in the predicate (3.313).

#### 3.183 Alternate Expressions of Passive

Several constructions can function to replace the passive voice, especially those which use modals konnen and mussen (3.2235).

(1) Instead of the passive, a reflexive construction (3.3321) can be used without mentioning the actor:

Sein Wunsch kann erfullt werden.
Sein Wunsch erfullt sich.
This wish can be granted (fulfilled).

(2) The verb lassen with the reflexive pronoun, creates



an active sentence:

Sein Wunsch kann erfüllt werden. Sein Wunsch läβt sich erfüllen.

(3) The verbs bekommen and erhalten, 'get,' plus past participle in an active sentence can replace the passive:

Sein Wunsch wird erfullt.

Er bekommt seinen Wunsch erfullt.

He gets his wish granted.

(4) The verbs finden, kommen, gelangen and gehen + a noun ending in -ung, derived from a verb, are used in an active sentence:

Sein Wunsch wird erfullt. Sein Wunsch geht in Erfullung.

(5) Passive sentences with the modal konnen may be replaced by sein + an adjective, with the suffix -lich or -bar, derived from a verb:

Sein Wunsch kann erfullt werden.

('His wish is grantable.')

(6) sein + zu + infinitive (3.2411) frequently replaces a passive construction with mussen:

#### 3.19 Coordination of Verb Phrase

If two or more verbs are connected with the same subject '3.32), the second subject can be deleted and the finite verb in the present or preterite tense can be coordinated by <u>und</u> 'and' or <u>oder</u> 'or:'

Er singt und tanzt. Sang oder tanzte er?
He sings and dances. Did he sing or dance?

In the compound tenses, moods, and voices (1.7-1.83) or with modal verbs (3.2232), the infinitives or past participles can be coordinated not only by und and oder, but also by weder...noch 'neither...nor,' nicht nur... soilern 'not...but,' or aber nicht 'but not\*:

Er kann singen und tanzen. 'He can sing and dance.' Er hat weder gesungen noch getanzt. 'He has neither sung nor danced.'

Es wurde gesungen aber nicht getanzt. ('There was singing but no dancing.')

For further discussion of these topics, see the sections  $4.17, 5.23f_1, 5.3ff$ .



3.2 - 3.21

3.2 Use and Function of Forms in the Verb Phrase

#### 3.21 Use of Tenses

The four major tenses, present and present perfect (3.161, 3.171), simple past and past perfect (3.162, 3.172) are used in German as two sets with distinct concepts of temporality, in sharp contrast to English.

The first set of tenses, represented by the present and the present perfect, is used in conversations for the "orally reported world." For this reason, the present

perfect is often called 'conversational past.'

The concept of "narrated world" employs he simple past and the past perfect tenses, transposing an action of a present moment in a narrative present (expressed by the simple past) are given in the past perfect tense. The simple past is sometimes called 'narrative past,' but it would be more appropriate as 'narrative present.' reserving the term 'narrative past' for the past perfect.

STYLE	EXPRESSION OF NOW	EXPRESSION OF PRIOR TO NOW
CONVERSATION	presen, tense	present perfect tense
NARRAT ION	ımple past tense	past perfect tense

German analyzes time stylistically as to when the speech act occurs and as to the satting in a conversation or narration. English analy to me as to the aspect of habitual or continual act or and as to its completion prior to the moment of speech or its beginning and end:



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XAMPLE	IENSE	LIME	1511	O # EYKNDI C				
			LE	# EXAMPLE	CONTEXT	TENSE	ASPECT	ACT ION / SPEECH
				(1) He goes to school.	He is a student.	present	habitual	at
				(2) He does go to school	He is learning.	do+1nf	emphatic	at
				(3) He is going to school	right now; still.	present	habıtual	at
r geht	pre- sent	now	C 0	(4) He has been going to school	for some time.	perfect prog.	habitual	prior/ at
Illure.			N V E	(5) He will go to school	tomorrow; next year.	future		after
			R S A	(6) He will be going to school	by the time you return.	future pro- gress.	habitual	after
			1	(7a) He went .o school	years ago.	past		prior
ur se	pre- sent	sent to	N N	(8) He did go to school	he can read.	past do + inf.	emphatic	p. or
'		now		school.	by tonight.	future perfect		after
				(1∪) He has gone to school	five minutes ago.	present	habitual	prior/ai
roina	nast	n ow	N.	(7b) He went to school	and there he met	past	narrative	prior
ur chule	pusi	110W	A R R	(11) He was going to school	when he saw	past pro- gress.	narrative	prior
r war	pari per-	10	A T	12) He had gone to school	before he went to war.	past perfect	narrative	prior- prior
egangen		now	ON		before he took that job.	past perf.	narrative	prior- prior
ruce ruce ruc	r hule.	r hule. sent hule. pre- r sent hule per- gangen fcct r ging past ir hule war part ir per- hule	r sent hule. prior regangen fect regangen past now ir hule per- regangen past now ir hule per- regangen fect regangen fect regangen fect regangen fect regangen past now ir hule regangen prior regangen fect regangen past now ir hule regangen past now ir hule regangen prior regangen past now ir hule regangen past now in hule regangen prior regangen past now in hule regangen prior regangen past now in hule regangen prior regangen past now in hule regangen past now in hule regangen prior regangen pri	r ging past now Narchule gangen fect Prior perior Narchule R R R R R R R R R R R R R R R R R R R	school    Septimal	school    Sent   present   now   Sent	school    Seht   present   present   present   school	school    School   Schoo



#### 3.211 Use of Present Tense

As shown in the preceding chart, English has six expressions which correspond to one expression of the present tense in German. The numbers given with the examples are those of the chart:

 As in English, the present tense in German expresses statements of general validity which are independent from temporality or which are regularly repeated actions:

Es ist nicht alles Gold, was glanzt.

'All that glitters is not gold.'

Deutschland ist schon.

Germany is beautiful.'

Er wascht sein Auto jede Woche.

'He washes his car every week.'

German has only one expression for an action or state occurring at the very time of speaking, whereas English segments time as to the moment of speech, or according to emphatic and habitual aspect:

(2) Where English can stress a verb by the use of 'to do,' German uses only the present tense:

Versteht thr alles? Nicht alles, aber wir verstehen doch viel.

('Do you understand understand a lot.')

(3) German uses the present tense regardless of its beginning and continuation into the future, whereas English uses the progressive form:

Was machst du? Ich schreibe einen Brief.
What are you doing? I am writing a letter '

(4) Even if an extended habitual action has begun in the past and continues, German employs the present tense, whereas English used the perfect progressive:

Wir wohnen seit funf Jahren in diesem Haus.

We have been living in this house for five years.

(5) German does not use the future tense when the context or a time modifier (3.214; 3.422) indicates that the action will occur in the future:

Wann gehen wir einkaufen? Wir gehen in funf Minuten.

When will we go shopping? We'll leave in five

(6) The future progressive also does not exist in German:

Morgen kommt er uns besuchen.

Tomorrow he will be coming to visit us.'



The teaching of the German present tense and its use is not difficult, since the students will easily understand that the German system is very simple. However, interference from the progressive form in English has to be combatted.

#### 3.212 Use of Conversational Present Perfect

The tense which is used to express an action or state which occurred prior to the moment of speech in a conversation is the present perfect (3.171), regardless of the distance in the past or the aspect:

- (7a) Gestern habe ich einen guten Film gesehen.
  'Yesterday I saw a good movie.'
- (8) Sie haben wirklich nach ihm gefragt.
  They did indeed ask about him.
- (9) Even futu.e perfect meaning (3.174; 3.215) is rendered in most instances in the perfect tense;

Bald haben wir es erreicht.
Soon we will have reached it.

(10) A habitual, repeated action in the recent past is also expressed in the perfect tense;

<u>Sie haben ihn gestern wieder nicht angetroffen.</u>
'They <u>didn't meet</u> m yesterday, eicher.'

Although this different stylistic use of the conversational present perfect is difficult to master for English speaking students, it becomes logical when its origin is learned. In the Upper German dialects (1.42; 1.82), all final /- $\theta$ / were lost through apocope (3.142). Therefore, no difference is heard between the present and simple past tenses of weak verbs:

STANDARD GERMAN				
PRESENT	PAST			
er sag-t er ha-t	er sag-te- er ha-t-te-			

UPPER GERMAN					
PRESENT	PAST				
er sag-t er ha-t					

For this reason, the use of the past tense in speaking  $w^{\circ}s$  gradually replaced by the present perfect to indicate a distinction between an action occurring now or prior to now.

The use of the conversational present perfect tense must be practiced in context and in contrast to English. Stucients will translate the sentence Ich habe lange in Hamburg gelebt as 'I have lived in Hamburg Tor a long time or I



have been living in Hamburg for a long time,' implying that my domicile is still there. However, the German tense and the time modifier (3.214) indicate that living in Hamburg has ended in the past and that the speaker is now living elsewhere. The general rule is to translate any German present perfect into the English preterite, later to be refined by the clue provided by the time modifier (3.214). If this ule is followed, the example would be 'I lived in Hamburg for a long time,' making it clear that it is a thing of the past.

#### 3.213 Use of Narrative Past and Past Perfect

In a conversation, the speaker's view point is on the present, the time at hand. An event which occurred prior to the present is expressed by the present perfect.

In a narration, the present time is transposed into the past tense, and the events occurring prior to that narrative present are expressed by the past perfect. The term 'narration' does not imply that all narratives must be written; oral storytelling occurs too, although it is usually not maintained very long in the preterite.

Fairy tales are useful as illustrations. They were handed down by oral tradtion through centuries, then written down to be read or narrated. Their beginning Es war einmal. 'Once upon a time there was...' sets the stage for a narrative in which the events at one time were 'now' (letzt), but are 'then' (damals) from the narrator's standpoint.

### CONVERSATION

# Er wohnt jetzt in Berlin 'He is living in Berlin now.'

## <u>NARRATION</u> Er wohnte dama

(7b) Er wohnte damals in

Berlin

'He lived then in

Berlin.'

Mainz before.

- Er geht dort zur Schule.

  'He is going to school there.'

  (11) Fr ging dort zur Schule.

  Schule.

  'He was going to
- He hat davor in Mainz gelebt.

  He lived in Mainz before.

  (12) Er hatte zuvor in Mainz gelebt.

  He had lived in
- Dort hat er auch gearbeitet.

  He also worked there.

  (13) Dort hatte er auch gearbeitet.

  He also had worked

These narrative tenses offer no teaching problems once the difference in style is understood.

#### 3.214 Time Modifiers

Because of the scarcity of verbal tenses, German indicates a more precise delineation of the time at which an event, action, or process occurred by the use of modifiers (3.4ff),



which can be adverbs, noun phrases. or prepositional phrases.

(1) Point-Of-Time Modifiers:

In order to pinpoint a given moment in the continuum of time, certain expressions are used, for example:

jetzt, gerade, nun, morgen, bald; letzten Sonntag, vorige Woche, im nachsten Jahr, vor hundert Jahren.

These modifiers of time can occur in all tenses in conversation as well as in narration. In German, the progressive forms and the future tenses are considered redundant when a time modifier can indicate the point-of-time at which the action takes place. Although such modifiers are no problem for English-speaking students, their importance to clarify temporality and their function as suppletion of the whole set of English verbal tenses must be pointed out.

(2) Stretch-Of-Time Modifiers:

The English verbal tenses have the capacity to indicate at what moment in the stretch of time an action, event, or process had ended or is being tinued. German, with fewer verbal tenses, must rely on modifiers to delineate the stretch of time and the moment at which an action has begun or ended. Two different sets of stretch-of-time modifiers can be distinguished:

(2a) Up-to-Now Modifiers:

These modifiers refer to periods of time which began in the past and extend to the moment of speaking at which the action, process, or event ends. Such modifiers frequently begin with schon or seit:

lch habe schon lange auf ihn gewartet - da
kommt er.
'For a long time I waited for him - there
he comes.'

The use of the perfect tense in German indicates that the waiting is a thing of the past; schon lange, the up-to-now (UPT) phrase, denotes that the waiting ended at the point of speaking, e.g. Er kam an. 'He arrived.'

If the same sentence is transposed into the narrative past perfect, the meaning remains the same.

(2b) End-In-Past-Or Future Modifiers:

These modifiers refer to actions in stretches of time which can either end in the past



(conversational: present perfect; narrative: past perfect) or in the future (conversational: present tense).

Ich habe lange auf ihn gewartet - er kommt

nicht.

Thave been waiting for him a long time - he
hasn't come.

The use of the time phrase <u>lange</u>, an end-in-past-or-future (EPF) phrase, shows that the waiting is still going on and might end sometime in the future. In a narration, the same time phrase indicates that the action is continuing also.

Typical stretch-of-time phrases are:

UP-TO-NOW (UPT)	END-IN-PAST-OR- FUTURE (EPF)	ENGL ISH
schon lange seit langem schon seit langem	lange	'for a long time'
seitdem	noch lange	'for a longer time' 'ever since'
schon drei Jahre seit drei Jahren	drei Jahre	'for three years'
schon tagelang noch nicht	tagelang nicht	'for days' 'not (yet)' 'never'
noch nie schon einmal schon oft	einmal, je	'ever' 'often'
schon imm∈r	· mme r	'always'

These time phr ses are important in order to understand what a German ser ence means:

Ich habe ihn noch nie gesehen. 'I have never seen him.'

The LiT phrase indicates that up-to-now I have never seen him, but there may still be a chance to see him some day. Therefore, in English, the present perfect tense is used.

Ich habe ihn nie gesehen. 'I never saw (did see) him.'

Here, the EPF phrase indicates that the possibility of meeting has ended in the past. The implication is that there will never again be a chance to meet him; possibly he is dead. Since the German tense and time phrase denote an action ending at the moment of speech, the English past is the appropriate tense.

For informat on on additional time modifiers, see section 3.442.



## 3.215 Use of Future and Future Perfect

In Germin, the future tenses (3.173-3.174) are rarely used, since a modifier of time (3.214; 3.422) or the context indicates, in most instances, that an action, event, or process will commence in the future. Instead of the future tense, the present tense is employed:

Nachsten Sommer fahren wir nach Norwegen.
Next summer we will go to Norway.'

The future tense is only used when the action to occur in the future is emphasized, most frequently through a modifier or clause of contrast (3.426; 5.3345):

Obwohl wir eigentlich kein Geld haben, werden vir doch nach Norwegen fahren.

'Although we really don't have the money, we will go to Norway nonetheless.'

The future perfect tense, likewise, is rarely used; instead, the present perfect is employed:

Morgen ha' er die Arbeit beendet.

Tomorrow he will have finished the job.'

Only when the concept of future is stressed through a contrast is the future perfect tense used:

Obwohl es fast unmoglich ist, wird er morgen dir Arbeit

'Although it is nearly impossible, he will have finished the job by tomorrow '

Because of the relative infrequency of the future tenses, it is not necessary to spend much time on them to elementary German classes. The recognition of werden+infinitie+time modifier denoting the future may be practiced.

However, werden + infinitive + a modifier of mod (3.222; 3.423) is very frequently used in assumptions, which will be discussed in section 3.2231.

## 3.72 Use of Moods

Three different modes of expression are distinguished: the indicative (3.16-3.162; 0.17-3.174), the subjunctive (3.163-3.164), and the imperative (3.165).

## 3.221 Use of Indicative

The indicative mood is a general, neutral, objective way of describing reality in factual statements about something that does occur or has occurred.

The indicative is used at inree levels of time: (1) present (present tense (3.161, 3.211), (2) past (simple pasts 3.162; 3.213; present perfect tense: 3.171; 3.212; past perfect tense: 3.172; 3.213), and (3) future (future



#### 3.221-3.222

tense: 3.173; 3.215; future perfect tense: 3.174; 3.215). In the use of the past, two stylistic levels are distinguished: conversational (present pe fect) and narrative (past perfect). The indicative is also used for the description of reality in the two voices (active voice, 3.16-3.162, 3.17-3.174; passive, 3.18-3.183).

However, imaginary and assumed circumstances can also be expressed by the indicative, if a mood modifier (3.222) indicates the speaker's opinion:

Ich nehme an, er kommt heu.e. Er ist sicher dirt.

Tassume he will come today. He is probably there.

The auxiliary werden and the modal verbs can, in many instances, describe imaginary or assumed statements; see section 3.223.

## 3.222 Mood Modifiers

Mood modifiers are certain expressions which modify the meaning of a statement or question (5.211). They can be adverbs (3.411), prepositional phrases (3.413), or clauses in the indicative mood. Such modifiers can be replaced by modal verbs (3.223ff) or the general subjunctive (3.163: 3.224ff).

If a speaker indicates a subjective belief or an assumption, adverbs signal the speaker's attitude:

Er ist jetzt vielleicht zu Haus. The is perhaps at home now.

Adverbs of this nature include: vielleicht, wahrscheinlich, vermutlich and möglicherweise.

The same attitude can be expressed by a clause containing verbs such as glauben, annehmen or vermuten 'to believe, assume: '

ich glaube, er ist jetzt zu Haus.

A clause such as us is moglich/wanrscheinlich/anzunehmen, daβ... 't is possible/probable/to be assumed that...' (5.332) expresses the same subjective assumption:

Es 13. moglich, daß er etzt zu Haus ist.

Modal verbs in the indicative mood and in the general subjunctive can replace the above mood phrases;

Er kann jetzt zu Haus sein. 'He may be at home now.' Er konnte jetzt zu Haus sein. 'He might be at home now.'

These modifiers are important because they have a relationship to the general subjunctive and to modifier clauses 5.3ff). Since assumptions can be expressed in a variety of manners, such expressions must be pointed out.



#### 3.223 Use o Modal Verbs

The use and meaning of modal verbs belongs to the discussion of moods, since modals indicate modality in a manner related to the subjunctive and imperative moods.

The six modal verbs, können, wollen, mögen, müssen, sollen, and dürfen (3.1341; 3.171) are complex, since they are used in various semantic and syntactic contexts which differentiate their meaning. In comparison to English, the German modals are difficult, since the English modals lack a complete set of tenses and since their semantic range is not in all instances comparable to German.

Another moda! should be added; the general subjunctive of mogen, mocnte, is no longer understood as subjunctive, but rather as a present indicative. It is used as a polite form of the present indicative of wollen. The past tenses of mochte are also taken from wollen.

The auxiliary werden frequently functions like a modal with infinitive complements with a mood modifier (3.222).

# 3.2231 Objective and Subjective Meaning

Out of context, the English sentence 'He must have money' is ambiguous. It can mean 'He is starving; from somewhere he must obtain money to buy groceries.' In this sense, the speaker gives an objective statement, reporting reality. On the other hand, the same sentence can mean 'I am assuming he is rich and has a lot of money, since he is driving a very expensive car.' In this instance, the speaker gives a subjective opinion and assumption.

Similarly, the meaning of German modals distinguishes an objective and subjective use which is determined by the context and, sometimes, by the type of infinitive complement. Modal verbs can be complemented by an infinitive present active or passive, or by an infinitive perfect active or passive (3.151, 3.181).

# 3.2232 Infinitive Complements

en modal verbs are complemented by an infinitive present, their meaning is just as ambiguous as the English sentence above out of context, if the infinitive is sein or haben with an accusative object. However, if the infinitive is any other verb, the objective meaning is clear. The following examples show modals in objective use in the present and narrative simple past tense (compound tenses are formed with 'double infinitive,' but they are used less frequently). The complement is an infinitive present active and passive.

Er kann/konnte mitgehen/gei agt werden.

'He can/was able to go along/be asked.'

Er will/wollte mitgehen/gefragt werden.

'He wants/vanted to go along/be asked.'



Er mag/mochte nicht mitgehen/gefragt werden. 1
The does/did not want to go along/be asked. Er mochte/wollte mitgehen/gefragt werden. The would like/wanted to go along/be asked. Er muß/mußte mitgehen/gefragt werden. 'He must (has to)/had to go along/be asked.' Er soll/sollte mitgehen/gefragt werden. The shall (is supposed to)/was supposed to go along/be asked. Er darf/durfte mitgehen/gefragt werden. He may (is allowed to)/was allowed to go along/be Used subjectively, however, the modals have a different meaning: Er kann/konnte 20 Jahre alt sein. The may (can)/could be 20 years old (but 1 am not Er will/wollte 20 Jahre alt sein.
'He claims/claimed to be 20 years old (but I doubt it).' tr mag/mochte 20 Jahre all sein.

'He may/mig!' be 20 years old (bu! I have no proof of 11). Er must/had to be 20 years old (since he is a senior in college). Er soll/sollte 20 Jahre alt sein. He is/was said to be 20 years old (but 1 have no proof).

Subjective assumptions can also be expressed with werden in the present indicative (3.173), frequently with a mood modifier such as doch, wohl, vielleicht or wahrscheinlich (3.222; 3.423). In such cases the present ense of werden functions as a modal verb and should be translated as 'may.'

Er wird (wohl) 20 Jahre alt sein.
He may be 20 years old.

These subjective assumptions c... be transposed into the general subjective of modals (except sollen, wollen and werden), giving a meaning further removed from reality. Note that the subjunctive is not used as a conditional with the implication of 'if..then...' (3.2241; 3.3346).

Er konnte/must/might be 20 years old.

The expression of a subjective assumption regarding an event which occurred in the past is the general subjunctive of haben plus an infinitive and the apparent infinitive of the modals ('double infinitive' 3.1351):



Imogen with infinitive is used mostly in negated settences.

Er hatte damais mitgehen können. He could have gone along then.

Infinitive Perfect Active or Passive as Complement:

If the complement of modal verbs is an infinitive perfect active or passive (3.151; 3.181), the meaning is objective when an EFP time modifier (3.214) or a clause of time (5.3342) indicates that the action is completed at a certain time:

Bis heute abend mul er gefragt worden sein.
By this evening he must have been asked.

Because of the complexity of the verb phrase, no compound past tenses are formed. Note the structural identity with the future perfect tense (3.174). However, without a temporal context, sentences with infinitive perfect complements usually indicate subjective assumptions, both in the indicative and subjunctive:

Er kann/konnte/konnte mitgegangen/gefragt worden sein. He can/could have gone along/been asked.

Er will/wollte mitgegangen/gefragt worden sein.

He claims/claimed to have gone along/been asked.

Er mui/mui/te/mui, te mitgegangen/gefragt worden sein.

He must/had to have gone along/been asked.

Er soll/sollte mitgegangen/gefragt worden sein.

He is/was said to have gone along/been asked.

Er mag/mochte mitgegangen/gefragt worden sein.

He may/might have gone along/been asked.

Er durfte mitgegangen/gefragt worden sein.

He might have gone along/been asked.

Although used similarly in English, the difference between subjective and objective meaning of modal verbs in German is difficult to teach and should be introduced after the formation of tenses and moods has been fully mastered. The different meanings of modals in the context of objective and subjective sentences must be carefully practiced.

3.2233 Other Complements of Modal Verbs

Modals can have an infinitive which is suppressed but understood, or they can be complemented by an accusative (3.3321) or a da\_-clause (5.332). In these instances, the meaning is always objective (unless the clause with modals is part of a conditional sentence, 3.2251). Since the modals in clauses without infinitive complement function as main verbs,



Although historically and formally mochte is the subjunctive of mogen, it is not used as such, but rather as an indicative present.

durfen is rarely used in the indicative in subjective assumptions.

3.2233-3.2234

the compound tenses are formed with the past participle of the modals (3.171), e.g., Er hat...gekonnt.

Suppressed Infinitive:

In any context, the infinitive complement can be suppressed to avoid repetition:

Er mu, arbeiten, aber er will nicht.
He must work, but he does not want to.

After all modals, a verb of motion (such as gehen, kommen, etc.) can be suppressed:

Er kann/will/mochte/mu,/darf nach Haus/hinein/zum Direktor.

The can/wants to/likes to/must/may/go home/in, to the boss.

Accusative Object as Complement :

If the infinitive is understood as haben (bekommen, erhalten, etc.) or esser and trinken, the infinitive can be deleted after the modals which express a wish or desire, wollen, mogen, mochie. The accusative object functions as the complement of the modals:

Er will/wollte ein Auto.
He wants/wanted a car.
Er mag/mochte keinen Tee.
He does/did not like tea.
Er mochte/wollte Salat.
He would like/wanted salad.

The modal konnen is frequently complemented in an accusative object which denotes a skill, frequently a language:

Er kann/konnte Chinesisch. He knows/knew Chinese.

dap-Clause as Complements

The three modals which express a wish, wollen, mogen and mochte, can be complemented by a day-clause to indicate a wish directed at someone (5.332):

Ich will/wollte, da, du mitgehst.

I want (you to) come along.

Ich mag/mochte nicht, da, du mitgehst.

I do/did not want (you to) come along.

3.2234 Modal Verbs in Imperatives

Although German has imperative forms (3.165), modals are frequently used to express strong commands:

Du mu,t jetzt still sein!

Thr sollt jetzt still sein!

Sie sollen jetzt still sein!

You must be quiet now.



The intonation distinguishes these commands from state-ments (2.51); the stress is on the modal. Sollen/sollte is used in the same manner. A more polite and weaker command is expressed with mochte.

The modal wollen can also be used in an imperative, but the word order is as in questions, from which the command is only distinguished by intonation:

Willst du (wollt ihr/wollen Sie) jetzt still sein'

Polite questions or requests are also expressed by the modals:

A more polite request is expressed by the general subjunctive.

Durfte ich Sie um das Salz bitten? 'May I ask you for Konnten Sie mir das Salz reichen? 'Could you pass me the salt?'

Instead of wollen, mochte is used in polite requests and is still understood as a subjunctive form:

 $\frac{\text{Mochten}}{\text{pass}} \underbrace{\frac{\text{Sie}}{\text{mir}}}_{\text{the}} \underbrace{\frac{\text{das}}{\text{tal}}}_{\text{tal}} \underbrace{\frac{\text{Salz}}{\text{reichen}}}^{\text{? 'Would you like to}}$ 

3.2235 Idiomatic Use of Individual Modai Verbs

In addition to the meanings and uses of the modal verbs discussed in the preceding paragraphs, each modal verb has its own semantic range and idiomatic use.

#### konnen:

As in English, können 'can, be able/capable' indicates a capability and competence in objective use. Sub-jectively, it expressed an assumption, as English 'can, could.' Also as in English, the semantic range of konnen is enlarged at the expense of durfen 'may, be allowed/permitted:' Instead of Darf ich dein Auto borgen? 'May borrow your car?' Kann ich dein Auto borgen? 'Can I borrow your car?' is used with increasing frequency.

The idiomatic expression Es kann/konnie sein, daß...
introduces a clause with subjective meaning:

Es konnte sein, daβ er den Zug verpaβt hat. 'It could be (possible) that he missed the train.'

The past participle \_:konnt can be used as complement of sein: Das ist gekonnt. 'That is well-done.' The past



#### 3.2235

participle can also be used as an adjective: <u>Das war</u> eine <u>gekonnte</u> <u>Vortellung</u>. 'That was an expert <u>performance</u>.'

#### wollen:

This modal expresses a wish, plan, or desire and must be translated into English with the verb 'want' in objective use. When used subjectively, wollen means 'claim.'

Like können, the past participle of wollen, gewollt, can be a complement of sein: Das war gewollt. 'That was intended, planned.' It can also be used negatively: Das war ungewollt. 'That was unintended, unintentional.'

## mochte:

In modern German, this original general subjunctive of mogen is understood as indicative and the only polite way of expressing wollen. The past tense and the past participle are taken from wollen: wollte and gewollt. Mochte should be translated as would like or 'like' in objective use. Subjectively, mochte occurs rarely.

The only instance in which a subjunctive meaning survives is in polite requests: Mochten Sie mir bitte das Salz reichen? 'Would you like to hand me the salt, please?'

Mochte should be raught together with wollen as a polite present tense variation.

#### mogen:

The cognate of English 'may' is only used with this meaning in subjective assumptions. Objectively, mogen functions primarily with an accusative object with the meaning of 'like,' frequently emphasized by gern:

Ich mag ihn gern. 'I like him.'

The modal expresses a permanent inclination or disinclination, in contrast to mochte, which denotes a temporary preference:

Er mag Jazz nicht. Jetzt mochte sie Jazz horen.
'He does not like Jazz at all. Now she wants to hear lazz.'

English 'like' can be translated as mogen, gern haben, or gefallen:

Ich mag dieses Bild (gern). lch habe dieses Bild gern.
Dieses Bild gefallt mir. llike this picture.

#### mussen:

Like English 'must, have to,' <u>mussen</u> expresses a necessity or need as well as an external or internal compulsion in objective use. Subjective assumptions are also expressed with mussen and translated as 'must.'



The negation of a positive sentence with mussen depends on the meaning: If mussen indicates an objective external compulsion, then it is negated by  $\underline{\text{nicht}}$ :

Sie mussen (have to) tell me all you know.'

Sie mussen es mir nicht sagen, wenn Sie nicht wollen.

You don't have to tell me if you don't want to.'

If mussen indicates an objective necessity or need, nicht brauchen zu plus infinitive is used instead:

Du muβt zum Arzt gehen. Du brauchst nicht zum Arzt zu gehen.

'You must go to the doctor. You don't have to go to the doctor.'

If mussen expresses a command or law, it is negated by nicht durfen:

Man muβ links uberholen. Man darf nicht rechts uberholen.
One must pass on the left. One must not pass on the right.'

If <u>mussen</u> indicates a subjective assumption, <u>nicht</u> <u>konnen</u> supplies the negation:

 $\frac{\text{Er } mu\beta}{kommen} \ \underline{\text{ jetzt}} \ \underline{\text{angekommen}} \ \underline{\text{sein.}} \ \underline{\text{Er } kann} \ \underline{\text{noch}} \ \underline{\text{nicht}} \ \underline{\text{ange-kommen}}$ 

'He must have arrived now. He cannot have arrived yet.'

The modal <u>mussen</u> can be replaced by <u>haben zu plus initial</u>tive if the complement is an infinitive present active. While English 'must' and 'have to' seem semantically equivalent, German <u>haben zu denotes</u> a strong external compulsion:

 $\frac{Du\ mu\beta t}{'You\ must} \frac{das\ erledigen}{take\ care\ of\ that.\ You\ have\ (got)} \frac{das\ pe^tzt}{to\ take} \frac{zu}{to\ take}.$ 

However, if the complement of  $\frac{mussen}{present}$  is an infinitive present passive, the replacement of  $\frac{mussen}{present}$  is sein  $\frac{zu}{present}$ 

Das muß erledigt werden. Das ist zu erledigen. That must be taken care of.

# sollen ∻

This cognate of the relatively infrequent English 'shall' means objectively 'to be supposed to, to be to' and indicates a weaker external compulsion than mussen.

Subjective assumptions imply a report on something heard or seen but the veracity of which is doubted by the speaker. The translation is 'to be said to.'

#### durfen:

With the objective meaning of 'to be allowed/permit:ed to' <u>durfen</u> is. as English 'may,' increasingly being replaced by <u>konnen</u>.



#### 3.2235-3.224-3.2241

Subjectively, durfen is mainly used in the general subjunctive, durfte, and should be translated as 'may, might.'

The expression Es durfte sein, da3...'It may/might be that...' introduces a subjective assumption expressing doubt.

The use of the modal verbs in the conditional subjunctive and in indirect speech wil be discussed in sections 3.224

and 3.225, respectively.

In summary, the modal verbs function as modifiers of other verbs (expressed by the infinitive) just as adverbs, prepositional phrases, or noun phrases function as modifiers of the whole verb phrase (3.4ff).

# 3.224 Use of General Subjunctive

The general subjunctive (3.163; 3.175; 3.223) expresses an imaginary, possible, and unreal circumstance. Its main function is the unreal conditional (r konjunktivische Bedingungssatz, Irrealis).

## 3.2241 Unreal Conditions

A statement of reality can be transformed into a condition in both German and English:

Fact: Er hat kein Geld. Er fahrt nicht nach Europa.

'He has no money. He does not travel to
Europe.'

Corresponding
Condition:

Wenn er kein Geld hat, fahrt er nicht nach
Eucopa.

The has no money, he does not travel to
Europe.

Opposite Wenn er Geld hat, fahrt er nach Europa. Condition: 'If he has money, he travels to Europe.'

Both conditions are in the indicative mood; the implication is the possibility that he still may travel, provided he can raise the money.

Unreal conditions proceed from the opposite condition above in that they indicate the opposition of fact, of the reality, and imply no possibility:

Unreal

Condition: Wenn er Geld hatte, fuhre er nach Europa.

If he had money, he would travel to Europe.

Such unreal conditions are in the general subjunctive mood; a positive fact is negated and a negative fact is made positive:

To transform a real fact into an unreal condition, the subordinating conjunctions wenn or falls 'if' into duce a subordinate clause (5.3346). The conjunction can also be deleted, and the finite verb moves to the beginning of



the clause:

Wenn er Gel' hatte, fuhre er nach Europa.

Hatte er Geld, fuhre er nach Europa.

Had he money, he would travel to Europe.'

Since weak and some strong verbs (3.163) have no subjunctive form distinct from the past indicative, wurde plus infinitive is obligatory to show the subjunctive:

Sie wurde es kaufen, wenn sie konnte.

However, when the first part of the sentence has a visible subjunctive, the use of wurde is not obligatory in the second part:

Wenn sie konnte, kaufte sie es.

The use of  $\underline{\text{wurde}}$  is increasing, even with strong verbs that have a general subjunctive form.

When referring to the past, the general subjunctive of haben or sein plus past participle is used (3.175):

Wenn sie uns geheten hatten, waren wir mitgefahren. If they had asked us, we would have gone along.

As in English, unreal conditions express the opposite of reality. Therefore, antonyms of adjectives (arm-rich, zu laut-leiser), of prepositions (vor-hinter), or of negations (nichts-etwas, kein-en) are employed when a statement of reality is transformed into an unreal condition:

Sie sind arm, sie haben wenig zu essen.

Wenn sie reich waren, hatten sie mehr zu essen.

They are poor, they have little to eat.'

'If they were rich, they would have more to eat.'

3.2242 Unreal Wishes

As in English, unreal wishes in German consist of a subordinate clause without a main clause. Emphatic modifiers, such as <u>doch</u>, <u>nur</u> and <u>blo3</u> (3.429) are obligatory. These wishes have the intonation of an exclamation:

Wenn ich ihn bloβ gefragt hatte' 'lf only l had asked

The wenn can also be deleted:

Hatte ich ihn bloß gefragt' 'Had l only asked him'' Unreal wishes can also be introduced by  $\frac{X}{a}$  wunschte or  $\frac{X}{a}$  wishes (that)...' followed by  $\frac{X}{a}$  winschte of  $\frac{X}{a}$  or, more frequently, a main clause; the intonation is that of sentences:

Ich wunschte, da? er heute kame. Ich wunschte. er kame heute.
'I wish he would come today.'



3.2243-3-2244

## 3.2243 Unreal Comparisons

A statement of reality in the indicative can be followed by an unreal comparison in the general subjunctive, introduced by the double conjunction als ob or als wenn 'as if &'

Er ist kein Experte. Er benimmt sich aber so. He is no expert, but he behaves like one. Er benimmt sich, als ob er ein Experte ware. 'He behaves as if he were an expert.'

The wenn or ob can be omitted; the finite veru follows als:

Er benimmt sich, als ware er ein Experte.

The particle so is not obligatory in sentences where the comparison refers to the verb phrase. However, so is used frequently when adjectives or adverbs introduce the unreal comparison:

Er schreit so laut, als ware sein Leben in Gefahr.
'He screams (as) piercingly, as if his life were endangered.'

If the comparison refers to a noun, so plus ein-determiner (4.132) or solch- (4.131) preceds the noun:

Er macht so ein Geschrei, als ware sein Leben in Gefahr.
Er macht solches Geschrei,...
'He cries out as if his life were endangered.'

For a discussion of modifiers of comparison and modifier clauses of comparison, see sections 3.428 and 5.3347, respectively.

3.2244 Other Uses of General Subjunctive

The general subjunctive can also express subjective assumptions, doubt, or polite requests in a manner similar to modal verbs (3.223).

Assumptions are frequently expressed in relative clauses (5.331) by the general subjunctive, while the main clause is in the indicative:

Er hat ein Auto. Du kannst es vielleicht borgen. He has a car. Maybe you can borrow it. Er hat ein Auto, das du vielleicht borgen konntest. He has a car which you may be able to borrow.

A doubtful question can be expressed by the general subjunctive and, frequently, a modifier such as wirklich (3.423). Although the majority of strong verbs have a form of the subjunctive, wurde is used even with them, since the general subjunctive appears somewhat stilted:

Wurden Sie ihm wirklich das Geld geben? Would vou really give him the money?



In the same manner, polite requests are formed (3.2235):

Wurden Sie mir bitte die Zeitung mitbringen? 'Would you please bring the paper along for me?'

An action or event which is expected but which, at the last moment, did not occur and would have been disastrous. is expressed by a main clause by general subjunctive and the mood modifiers fast or beinahe (3.222):

Sie hatte es beinahe vergessen.
(She nearly forgot it.')

In some idiomatic expressions, general subjunctive is used: Das ware alles. 'That will be all.'

3.225 Use Of Special Subjunctive

The main function of the special subjunctive (2.164; 3.175) is in indirect speech/discourse (quotative) (e indirekte Rede).

3.2251 Indirect Speech

Since indirect speech quotes what someone has said, written, or thought, its meaning is closely related to subjective assumptions with sollen or wollen (3.2231):

Er will krank sein. Er will krank sein. Man sagte, er sei krank.

He is said to be sick.' 'He claims to be sick.' 'One said (that) he was sick.'

Tenses in Indirect Speech:

To transform direct speech into indirect speech, the present indicative verb forms are changed into those of the special subjunctive:

Er sagte mir: "Ich gehe jetz: nach Haus."

He told me: "I am going home now."

Er sagte mir, er gehe jetzt nach Haus.

He told me (that) he was going home now."

Only one expression of the past exists in indirect speech: Special subjunctive of haben or sein plus past participle. Therefore, the simple past, present perfect, and part perfect tenses indicative have only one expression in indirect speech: (3,175)

Pres perf

Past:

Er sagte: "Gestern ging ich aus und sah einen Film." Er sagte: "Gestern bin ich ausge, angen und

Past perf

Er sagte: "Gestern war ich ausgegangen und hatte einen Film gesehen."

'He said: "Yesterday I went/have gone/had gone and saw/(have) seen/(ha²)

seen a movie."



Indirect Speech: Er sagte, gestern sei er ausgegangen und hal einen Film gesehen.

'He said he had gone and (had) seen a movie.'

When the direct speech refers to an action or event to take place in the future, regardless of whether or not the future tense is used (3.173; 3.215), the indirect speech employs the special subjunctive of werden plus infinitive:

Direct Speech: Er sagte: "Morgen kummere ich mich darum."

Er sagte: "Darum we ich mich kummern."

'He aid: "I will take care of it."

Indirect Speech: Er sagte, er werde sich darum kummern.

'He said he would take care of it.'

Replacement of Invisible Forms:

Since many forms of the special subjunctive are identical with the present indicative (3.16.), the forms of the general subjunctive are used instead:

Sie sagten: "Wir wissen und verstehen es."
They said: "We know and understand it."."
Sie sagten, sie wußten und verstunden es.
They said they knew and understood it."

Pronominal Shift:

Since the speaker reports from his point of view, the personal (4.161), reflexive (4.1611) pronouns and possessive determiners (4.132) are shifted in indirect speech to refer to the person speaking:

Er sagte: "Ich argere mich, denn ich habe mein Geld verloren."
"He sand: "I am annoved begause I have lost my money "

'He said: "I am annoyed because I have lost my money."

Er sagte, er ärgere sich, denn er habe sein Geld verToren.

'He said he was annoyed because he lost his money.'

Sometimes, local and temporal perspectives are also shifted.

Sie schrieben: "Wir wohnen jetzt hier."

'They wrote: "We live here now.".

Sie schrieben, sie wohnten nun dort.

'They wrote they were living there now.'

Questions n Indirect Speech:

If the direct speech consists of a yes-or-no question (5.211), the subordinating conjunction ob 'whether, if' introduces a subordinate clause in the indirect speech (5.333).

Sie fragten mich: "Kannst du auch mitkommen?"
They asked me: "Can you come alor too?"



Sie fragten mich, ob ich auch mitkommen könne. They asked me if I could come along too.

If the direct question is introduced by an interrogative, the interrogative assumes the function of a subordinating conjunction in the indirect speech (5.333):

Er fragte sie: "Warum kannst du nicht mitkommen?"
He asked her: "Why can't you come along?"

Er fragte sie, warum sie nicht mitkommen könne.

He asked her why she could not come along."

Imperatives in Indirect Speech:

An imperative (3.165; 3.226) is rendered in indirect speech by the special subjunctive of mogen, sollen, nicht durfen, or haben/sein + zu (3.2214):

Er bat i. ch: "Komm mich besuchen!"

He requested: "Come and visit me!"

Er bat mich, ich solle/moge ihn besuchen kommen.

He requested that I should come and visit him."

Er sagte uns: "Laβt Euch davon nicht årgern!"

He told us: "Do not get angry about it!"

Er sagte uns, wir dürften uns davon nicht årgern lassen.

He told us we should not get angry about it."

Er befahl ihr: "Schreiben Sie den Brief!"
He commanded her: "Write the letter!"

Er befahl ihr, sie habe den Brief zu schreiben.
He commanded her to write the letter."

Introduction f Indirect Speech.

Statements and imperatives may be given in the word order of main clauses in indirect speech (5.2ff), or the indirect speech can be introduced by  $\frac{da\beta}{da\beta}$  and transformed into a subordinate clause (5.302).

 $\begin{array}{c} \underline{Er} \\ \underline{erz} \\ \underline{hlte}, \\ \underline{da\beta} \\ \underline{sie} \\ \underline{sich} \\ \underline{daruber} \\ \underline{gefreut} \\ \underline{hatten}. \\ \underline{hatten} \\ \underline{sie} \\ \underline{sich} \\ \underline{daruber} \\ \underline{gefreut} \\ \underline{hatten}. \\ \underline{hatten}. \\ \underline{lte}$ 

Since indirect speech is very frequent in the indicative mood, it can be introduced in the early stages of German instruction, first as a main clause (Was hat er gesagt? - Er hat gesagt, er kommt heute.), then with a subordinate clause (daß er heute kommt). Only in more advanced classes should the whole paradigm of forms be used; otherwise it suffices to teach only the er-form.

3.2252 Other Uses of Special Subjunctive

As in English, some formulas of wishes or rules are expressed in the special subjunctive:

Er lebe hoch!

'Long live the King' '
'May he live (well)/(be praised)'



## 3.2251-3.226

Gott sei Dank' 'Thank goodness!'
Mogest du glucklich sein! 'May you be nappy''

In recipes and prescriptions, the special subjunctive is used in formulas:

Man nehme zwei Pfund Butter. 'Take two pounds of butter.'

nehme stundlich eine Tablette. 'Take one pill every hour.'

The form siehe 'refer to, compare' is used in older reference works.

3.226 Use of Imperative

The imperative (forms: 3.165) is used to express an order, command, request, threat, advice, or warning. The form of the imperative depends on the pionoun of address used by the speaker to the receiver of the command (familiar sg: du, pl: ihr; formal sg and pi: Sie). Any imperative can be modified by bitte or emphasized by doch, nur, ja or bloß (3.222).

Gib mir doch bitte ein Stuck Papier'
Gebt mir bloß ein Stuck Papier!
Geben Sie mir nur ein Stuck Papier'
'Give me a piece of paper'

Several other grammatical structures can be employed to give commands:

Mcdal Verbs:

The modals sollen, mussen and wollen (3.2233) can be used in commands:

Du sollst (mußt) jetzt etwas essen'
Wollt ihr jetzt etwas essen'
You must eat something now.'

Command including Speaker:

If a command is given in which the speaker includes himself, the <u>wir</u>-form is used:

Gehen wir heute ins Theater!
Let us go to the theater today.

Command with lassen:

The formal equivalent to the English 'let us' can be expressed by <u>lassen</u> plus infinitive, and it also includes the speaker:

Laβ (laβt, lassen Sie) uns tanzen'
'Let us dance.'

Indicative Actives

Instead of the imperative forms, a statement in the indicative active (3.221) can be used with imperative intonation:



Du siehst (ihr seht, Sie sehen) dich (euch, sich) jetzt

You watch out now!

An even stronger command can be formed with the future indicative (3.173):

<u>Du wirst</u> (<u>ihr werdet</u>, <u>Sie werden</u>) <u>dich (euch</u>, <u>sich)</u>

'You had better watch out now!'

Indicative Passive:

An impersonal passive (3.181) can be used as a command:

Es wird sich jetzt vorgesehen! Jetz' wird sich vorgesehen!

This form has no English equivalent.

Infinitive:

When the number of people is undefined, the infinitive functions as an imperative:

Zuruckireten! Einsteigen bitte!
Telep back! (All aboard!)

Past Participle:

A harsh and impersonal command is given with the past participle  $(3.1513)\,^{\circ}$ 

Aufgepaβt! Stillgestanden' Hiergeblieben' ('Pay attention' Stand still' Stay here'')

haben/sein + zu + Infinitive:

A command can be expressed with haben+zu+infinitive (3.2234) if an action in the active voice is commanded:

Du hast (1hr habt, Sie haben) jetzt aufzupassen'
You have to pay attention now''

If the passive voice is underlying the command,  $\underline{sein}+\underline{zu}+\underline{in}+\underline{finitive}$  is used:

Das Buch ist zuruckzugeben!
('The book must be returned,')

Noun:

An impersonal command can be expressed by a noun-

Achtung' Vorsicht' 'Attention' Caution'

Adjectives

Adjectives also can be used as commands:

Langsamer' Schnell' 'Slower' Faster''



3.23-3,231-3.232-3.24-3.241

3.23 Use of Voices

The two voices in German (<Latin genus verbi 'type of verb') (e Aktionsart) are the active (3.16-3.75) and the passive (3.18-3.183) voice.

#### 3.231 Use of Active Voice

The active voice is used to describe an action, a process, or a state of being. In an action, the emphasis is on the originator of the action, the actor. In a process or a state or being, the actor is usually incapable of an action.

ACTION

PROCESS

STATE OF BEING

Er schließt die Tur.
He closes the door.

The door closes
by itself.'

STATE OF BEING

Die Tur ist grun.
The door is green.'

In an action, the actor, knowingly or unknowingly, causes that which happens; therefore, the attention is directed to the actor.

## 3.232 Use of Passive Voice

Passive is the grammatical device by which an action is described as a process by removing the grammatical subject from the foreground:

ACTIVE-ACTION

Hans schließt die Tur.

Hans closes the door.

Die Tur wird (von Hans) geschlossen.

The door is closed (by Hans).

Since mention of the actor is optional in the passive sentence, passive constructions are frequently used in description in which the actor is irrelevant or would appear redundant. For this reason, the passive voice is often used in scientific reports, instructions, or rules.

For a discussion of statal/apparent/false passive, see section 3.242.

#### 3.24 Use of Non-Finite Forms

The non-finite verb forms - infinitives (3.151) and the present (3.153) and past participles (3.152) - are versatile, since they an be nominalized (4.15) and function as subjects, objects or whole clauses (5.332). The participles can also be adjectly 5 (4.14ff).

### 3.24' Use of Infinitive

Morphologically, the infinitive present and perfect are the basis for the formation of tenses and moods (3.16, 3.17), and voices (3.18).

The infinitives can also function syntactically as com-



plements of other verbs:

werden + infinitive present/perfect, active/passive future or future perfect (3.173, 3.174) or assumptions (3.2232).

Modal verbs are complemented by the infinitive present/ perfect, active/passive with subjective or objective meaning (3.2232).

The compound tenses of modals with infinitive present are formed with an apparent double infinitive (3.151).

Er muβ kommen. Er hat/hatte/wird kommen mussen.

An infinitive present active can follow the verbs horen, sehen, helfen and lassen. Two sent nees are underlying this construction, known as accusative with infinitive.

Ich sehe ihn. Er kommt. > 1ch sehe ihn kommen.

In these cases, the compound tenses are formed with an apparent double infinitive, as in the case of modals:

1ch habe/haite/werde ihn kommen/sehen/horen/lassen.
1 have seen/heard/let him come. Ich habe ihm das Haus bauen helfen. 1
11 helped him build the house.'

These verbs and their use with infinitive should be introduced and practiced together with modals.

After kommen, fahren, gehen, bleiben and lernen, an infini'ive present denotes an activity:

Er kommt/fahrt/geht einkaufen. 'He comes/goes shopping.' Wir bleiben hier wohnen. Sie lernen jetzt schwimmen. 'We continue living here.' 'They are learning to swim now.'

Here, the present and past perfect are formed with the past participle of the finite verb:

Er ist einkaufen gekommen/gefahren/gegangen.
('He came to shop.') He went (drove) shopping.'

Wir sind hier wohnen geblieben.
We continued living here.

Now they : learned to swim. 'zt schwimmen gelernt.

Since English uses the progressive form or the infinitive with 'to' in these instances, the use of the German infini-tive must be practiced. The formation of compound tenses should be introduced together with the compound tenses of all other verbs, except modals and those in (3) above.

helfen is also used with infinitive and zur lch habe ihm geholfen, das Haus zu bauen.



3,241-3,2411-3,242

All infinitives can be nominalized as das-nouns (4.12):

Das Rauchen ist ungesund. 'Smoking is unhealthy.'

3.2411 Use of Infinitive with zu

The use of the infinitive (present/perfect, active/passive with  $z^\prime$  is identical to the English infinitive with 'to:'

Er bittet sie mitzugehen. 'He asks her to go along.'

This infinitive with zu is the nucleus of a construction and can be expanded. When expanded, the infinitive construction is divided by a comma from the main clause.

Er bittet sie, is Theater mitzukommen.
He asks her to go along to the theater.

The infinitive with zu is used after haben and sein (3.2233) and after brauchen. Infinitive constructions have a transformational relationship to day-clauses (5.332) and to modifier clauses of purpose (5.3344).

3.242 Use of Past Participle

The past participle (3.152) denotes a completed action, or a process or state of being that has ended. The past participle is used in both the verb phrase and in the noun phrase.

Within the verb phrase, the past participle is used for the formation of compound tenses (3.171-3.172; 3.174, 3.175)

and for the formation of the passive voice (3.18ff).

Within the noun phrase, the past participle functions as an adjective (4.14ff) and is inflected accordingly.

die verkaufte Braut; die verbotene Frucht; das verbrannte Kind.

'the bartered bride; the forbidden fruit, the burnt child'

Like all adjectives, the past participle can be noninalized when it specifies a noun denoting a person or thing (4.145):

der Verletzte; die Angestellte, das Erwartete 'the injur' (man), the (female) employee, the expected (thing)'

Within the predicate of clauses (3.31ff, 5.2ff), the past participle can function as the complement of linking verbs (e Kopula) (3.312), such as sein, scheinen, wirken and aussehen 'be, seem, look.'

Das Auto ist verkauft. Der Arbeiter wirkt ermudet.
The car is sold. The worker appears tired.

The construction of sein + past participle expresses a state of being and is often called "statal/aptirent passive." However, this term is unfortunate and confusing.



In English, no distinction is made between an action or process expressed in German by the passive voice and a state of being expressed in German by sein + past participle:

PROCESS/ACT ION	RESULT OF PROCESS/STATE OF BEING
Das Auto wird verkauft. 'The car is (being) sold.'	Das Auto ist verkauft. 'The car is sold.'

Instead of relating the state of being (sein + past participle) to the passive voice (werden + past participle) (both 'to be' in English), the state of being should be introduced by treating the past participle as an adjective complementing certain verbs, and be called 'predicate adjective.' There is no structural difference between Das Auto ist verkauft and Das Auto ist rot. If this construction is called 'statal passive' (s Zustandspassiv), confusion with the passive voice inevitably results.

For discussion of past participle as predicate adjective and participial constructions, see sections 3.313 and 5.413, respectively.

# 3.243 Use of the Fresent Participle

Within the verb phrase, the present participle has no function for tense and voice formation.

Within the noun phrase, the present participle is used in a manner parallel to that of the past participle.

Present participles can be inflected adjectives modifying nouns (4.14ff):

<u>die spielenden Kinder; der wartende Freund; die singende</u>

'the playing children; the waiting friend, the singing lady'

They can also be nominalized (4.145):

die Reisenden; der Wartende; die Singende; das Kommende the traveling (ones); the waiting (man); the singing (woman); the coming (thing)

The present participle, like the past participle can be complement of linking verbs (3.242), functioning as a predicate adjective:

Seine Behaup'ung ist/wirkt/scheint nicht überzeugend.
'His statement is not/does not appear/seem convincing.'

There are, however, constraints on which present participles are used, and they occur much less frequently than the past participles.

Present participles can be combined with an adverb or a noun:



#### 3.3-3.31-3.311

Die Ruhe tut wohl. - Die Ruhe ist wohltuend. 'Rest is beneficial.' Terpentin lost den Schmutz. - Terpentin ist schmutzlo and. Terpentine dissolves dirt. - Terpentine is dirtdissolving.'

For a discussion of present participles as predicate adjectives and participial constructions, see sections

3.3 The Verb Phrase as Syntactical Unit

3.313 and 5.413, respectively.

## 3.31 Predicate

The verb phrase functions syntactically in sentences and clauses (5.ff) as the predicate (<Latin praedicare 'to

proclaim') (s Pradikat, e Satzaussage).

The core of the verb phrase and, therefore, of the predicate, is the finite verb (3.12-3.142).

The finite verb can be complemented by other verbal forms, such as infinitives (3.151) or past participles (3.152) for the formation of tenses, moods and voices (3.17-3.18). Some verbs are complemented by adjectives (4.14) or by nouns (4.12). The finite verb log-ther with its complements, constitutes the predicate. The constituents of the predicate will be discussed in detail in the following sections.

#### 3.311 Finite Verb

Relatively few verbs can stand alone without complements in sentences and clauses.

Er lebt. 'He is alive. He lives.'

However, leben in the sense of 'to reside' must take a complement:

Er lebt in Koln. 'H. lives in Cologne.'

Those verbs which do not require complements are:

Verbs which denote a change in state of being which is complete in itself, for example:

aufwachen. erwachen	'to	wake up'
sterben	'10	die'
verhungern	'10	starve
schmelzen	'to	melt'

Verbs which indicate a habitual or lasting action which is complete in itself, for example:

essen	'to	eat'
trinken	10	drink'
studieren	'10	study'



bluhen 'to b oom'
brennen 'to burn'
singen 'to sing' etc.

Modal verbs always take a complement, (although the complement may be suppressed in context, 3.223); most transitive verbs also require complements (3.342). The socalled 'linking verbs' (>Latin  $\underline{copula}$  'band'  $\underline{e}$  Kopula)

 sein
 'to be'

 bleiben
 'to remain

 wirken
 'to seem'

 scheinen
 'to seem'

always require a complement.

The prefix of separable verbs (3.131) belongs to the finite verb:

Wir kaufen jetzt ein. 'We shop now.' 'We are now shopping.'

For a discussion of the position of the predicate, see sections 5.221 and 5.32.

3.312 Finite Verb + Infinit.ve

The obligatory complement of modal verbs (3.223) is an infinitive:

Er kann/will/muß/soll/darf/mochte mitgehen.

'He can/w nts to/must/is supposed to/would like to go along.'

In the perfect tenses, if the infinitive of the main verb is expressed, two infinitives stand at the end of the clause:

Er hat mitgehen mussen. 'He has had to go along.'

The auxiliary werden is also complemented by an infinitive to express the future tense (3.173) or an assumption (3.2232):

Er wird mitgehen. 'He will/might go along.'

These infinitives are part of the predicate.

In contrast, infinitives which can occasionally follow the verbs horen, helfen, lassen and sehen are not part of the predicate, since they express an underlying second clause:

Traditionally, this construction is known as "accusative + infinitive."

No other verbs can be complemented by a pure infinitive. However, many verbs are complemented by an infinitive with zu (3.2411)  $\div$ 

Er braucht nicht zu kommen. 'He does not have to come.'



#### 3.312-3.313-3.314

Sie begann zu weinen. 'She started to cry.'

Those verbs whose valence includes a subordinate clause (3.333) can transform this subordinate clause into an infinitive with zu:

Er glaubt, daβ er traumt. = Er glaubt zu traumen.

'He believes that he dreams.' ('He believes he is dreaming.')

Haben and sein, in the sense of 'must,' are used with zu

3.313 Finite Verb + Past Participle

The auxiliaries <a href="haben">haben</a>, <a href="sein">sein</a> and <a href="werden">werden</a> are complemented by a past participle for the formation of compound tenses and the passive voice:

haben/sein + past participle = present/past perfect (3.171-3.172)
werden + past participle = passive voice (3.18-3.183)

Another group of virbs, the linking verbs (3.242), can be complemented by a past participle which functions as a predicate adjective. The verbs are sein, wirken, scheinen, klingen and aussehen:

Er ist/scheint/kli gt verwunder. 'He is/seems/sounds

If any other verb is followed by a past participle, that past participle is not a part of the predicate. It is a non-obligatory modifier, which serves the function of an adverb (3,411):

Er spricht erfahren - Er spricht weise. 'He speaks knowingly - He speaks wisely.'

3.314 Finite Verb + Present Participle

Parallel to the use of the past participle above, the present participle functions as a predicate adjective after the linking verbs:

Diese Nachtricht ist/scheint/klingt uberraschend. This news is/seems/sounds surprising.

Since there are constraints which verbs can form a present participle to function as a predicate adjective, the violation of these constraints and the transfer of the English progressive form causes mistakes, such as Er ist singend.

Sie lachte schallend - Sie lachte laut. She laughed resoundingly - She laughed loudly.

Since past participles and present participles function in the same manner as adjectives after the linking verbs, they are treated in the following discussions as predicate adjectives.



# 3.315 Finite Verb + Adjective

Only the auxiliaries sein and werden and the verbs bleiben, wirken, scheinen and aussehen can be complemented by an adjective, called a predicate adjective.

Er ist/wird/wirkt arm. 'He is/becc s/appears poor.'
Er scheint/wirkt/bleibt gesund. 'He seems/appears/remains healthy.'

Particularly common is the combination of sein adjective forming the predicate of many clauses: dankbar, zufrieden, mude, glücklich sein 'to be thankful, content, tired, happy.'

Modifiers such as present and past participles, which complement verbs other than the above are adverbs and non-obligatory modifiers (3.411).

# 3.316 Finite Verb + Nominative

A noun in the nominative case (4.211) is called a 'predicate nominative' when it is the complement of the verbs sein, werden, bleiben or heißen:

Er ist/wird 'bleibt Lehrer. 'He is/is going to be/remains a teacher.'

Sie heißt Inge. ('Her name is Inge.')

No other verb can be complemented by a noun in the nominative case.

# 3.317 Constituents of the Predicate

The predicate, then, consists of the finit, verb and its complements. In a main clause (5.22), the complements of the finite verb stand in the terminal slot (5.221).

The following chart summarizes the main combinations of finite verb and its complements. The chart does not reflect modals+infinitive perfect (3.2232) or the perfect and past perfect tenses of copula + adjective (Er ist krank gewesen).

# 3.32 Congruence between Subject and Predicate

A close connection between the finite verb and its subject exists through the formal correspondence called agreement or congruence (<Latin congruentia 'equality') (e Kongruenz). Verbs are inflected according to the person and number of their subject (3.141'.

When the subject consists of several nouns or their representatives (3.331), the finite verb is in the sie-form:

Hans und Inge gehen ins Kino. 'Hans and Inge go to the

But if disjunctive conjunctions such as oder, entweder... oder, weder...noch (4.17) connect several nouns in the subject, the finite verb is in the er-form:



				EXAMPLI	ĒŠ
FINITE VERE	+ COMPLEMENT (S)=	PREDICATE TENSE, VOICE	SUBJ	FINITE VERB	COMPLEMENTS
few	(none)	present/past	Er	<u>l ebt</u>	
all	separable prefix	active	Er	<u>kauft</u>	<u>ein</u>
modal	,nf,n,t,va		<u>Er</u>	<u>mυβ</u>	kaufen
<u>werden</u>	werden infinitive future		<u>Er</u>	wird	<u>kauf en</u>
sein werden	adj ect ive	present/bast	<u>Er</u>	<u>15t</u>	krank
wirken bleiben	past participle	active	<u>Er</u>	<u>wirkt</u>	
	pres. participle		<u>Er</u>	<u>bleibt</u>	···· <u>reizend</u>
hei en	noun, nominat.		<u>Er</u>	<u>hei3t</u>	<u>Hans</u>
werden	past participle	pres./past passive	<u>Er</u>	wird	gesehen
haben/sein	pasi parricipie	perf./past perf. active	<u>Er</u>	<u>hat</u>	gesehen
haben	2 infinitives	perf./past perf. active with modals	<u>Er</u>	<u>hat</u>	<u>sehen</u> mussen
<u>werden</u>	2 111111111111111	future active w/modal	<u>Er</u>	wird	sehen mussen
sein	2 past partic.	perf./past perf. pass	Er	151	gesehen worden
werden   l past part. + l infinitive		future perf. active	Er	<u>wird</u>	gesehen haben
	infinitive	future passive	Er	wird	gesehen werden
<u>haben</u>	l past part +	perf./past perf. passive w/modal	Er	<u>hat</u>	gesehr werden mussen
	2 infinitive	fut./pass.w/modal	Er	wird	gesehen werden russen
rden rence	2 past part. 1 infinitive	fut, perf. passive	Er	wird	gesehen worden sein



Entweder Hans oder Inge kommt heute. 'Either Hans or Inge is coming.

If the subject contains a mass noun such as eine Anzahl, Menge, Masse, Schar or Gruppe in the singular, the finite verb is also in the singular:

Eine Menge junger Leute besuchte- die Hochzeit. 'A number of young people attended the wedding.'

If grammatically different persons, expressed by the personal pronouns, are the subject, the finite verb is in the wir-form if it contains ich:

Du und ich leben gern in Hamburg.

'You and I like to live in Hamburg.'

If the subject contains  $\underline{du}$  and several pronouns other than  $\underline{ich}$ , the finite verb  $\underline{is}$  in the  $\underline{ihr}$ -form:

Du und er schlieft immer zu lange. You and he always slept late.

## 3.33 Valence of the Predicate

Valence (<Latin valere 'to be valid, to be worth' (e Valenz, e Wertigkeit) means the capacity or necessity of predicates to be complemented by noun phrases (4.ff), functioning as subject and objects. Such nominal complements of predicates are obligatory and cannot be deleted without rendering a sentence ungrammatical.

Wir erwarten den Freund. \*Wir erwarten.
We expect the friend. We expect.

Although in the actual practice of speaking, obligatory complements of predicates are sometimes deleted when inderstood through the context, their presence is obligator, in the description of the syntax of verb phrases. It is mainly the verb or the predicate adjective which determines the type of complement required. They can only have certain obligatory complements but not others:

Wir arbeiten an dem Buch. \*Wir arbeiten das Buch.

We work at the book.' We work the book.'

Er ist uber das Geschenk glucklich.

He is happy about the gift.'

\*Er ist das Geschenk glucklich.

He is happy the gift.'

The verb <u>arbeiten</u> and the adjective <u>glucklich</u> require a prepositional object and cannot be complemented by accusative objects. The violation of such constraints results in ungrammatical sentences.

Predicates, therefore, must be described for their obligatory complements in their syntactical environment. A full description of predicates includes the grammatical, strictural specification, e.g. fragen + accusative object, bu antworten + dative object, and a semantic specification,



e.g., fragen + human object to avoid sentences such as \* Ich

frage den Tisch. 'I ask the table.'

In many textbooks and handbooks, this valence is indicated by formulas such as 'to give something to somebody' jemandem etwas geben, or to be sure of something/somebody' sich jemandes/etwas sicher sein. Many German handbooks call the valence of veros and adjectives in the predicate e Rektion.

3.331 Subject

The subject (<Latin subjectum 'thrown under') (s Subjekt, r Satzgegenstand) is the originator of actions or the reason for a situation or a state of being. Subjects in clauses and sentences are noun phrases in the nominative case (4.211).

Subjects of clauses and sentences can be elicited by the interrogatives wer? 'who' for persons, and was? 'what' for things (4.165):

Das Kind spielt im Garten. Wer spielt im Garten? Das Kind.

'The child is playing in the garden. Who is playing? The child.'

Die Rose ist rot. Was ist rot? Die Rose.

'The rose is red. What is red? The rose.'

The structural valence assigns a subject to each verb. Some verbs are used impersonally; their subject is either es or an inanimate subject. Such verbs primarily describe incidents of weather (es donnert, es regnet), of growth (es grunt, die Rose bluht) or of noises (es kracht, die Glocke lautet). Verbs of physical or mental feeling, such as es friert/hungert/bekummert mich, es tut m leid/weh can delete the subject by moving the object to the beginning of the clause: Mich friert (5.222).

The semantic specification of the valence of verbs

The semantic specification of the valence of verbs indicates what kind of subject can be selected for each verb. Subjects can be roughly divided into the following semantic categories:

Human, often including abstract (abbreviated hum)

Das Kind furchtet sich vor der Dunkelheit.

The child is afraid of the dark.

Die Gemeinde furchtet sich vor hoheren Steuern.

The community is afraid of higher taxes.

Animal (abbreviated anim)

Der Hund furchtet sich vor dem Wolf. The dog is straid of the wolf.

Inanimate (inan)

Der Tisch ist groβ. The table is big.



The semantic specification of the subject (S) of the verb sich furchten is therefore:

sich furchten S + hum + anim - inan

Since such semantic selections are largely identical in English and in German, it is rarely necessary to specify such selections for each verb. Students would not form a sentence such as  $*D_v$ r  $\underline{T}_{1}$ sch furchtet sich.

3.332 Object

In addition to its subject, each predicate (i.e. verb or predicate adjective; 3.31ff) has a fixed number of nominal complements, called objects, which are determined by the valence of the predicate and without which the utterance is ungrammatical. These nominal complements are obligatory. (<Latin objectum 'thrown toward') (s Objekt, e Satzerganzung).

The valence of predictes is described by the number of obligatory (and, sometimes, facultative) nominal complments, the type and the semantic selection of the complements:

Number of Nominal Complements:

The obligatory complements of predicates can be counted. Occasionally, faculatative complements must be indicated, e.g., verkaufen 'to sell' has the obligatory valence of 2 and one facultative complement:

Er verkauft Autos. 'He sells cars.'
Er verkauft Eva ein Auto. 'He sells Eva a car.'

In the first example, the subject er and the accusative object constitute, together with the predicate, a full utterance. The dative object Eva in the second sentence is facultative. Therefore, the valence of verkaufen can be described numerically thus:

# verkaufen<sub>2(3)</sub>

Sometimes, the number of nominal complements can change the meaning of a predicate. For instance, geben in the sense of 'to give' has the valence 3:

geben 3 'to give' Er gibt der Freundin Geld.

'He gives the girl friend money.'

However, geben in the sense of 'there is, there are' has the valence 2 with its subject  $\underline{es}$  and an accusative object:

geben<sub>2</sub> 'to be' Es gibt keinen Blumenkohl. There is no cauliflower.'

Adjectives and participles in the verb phrase which function as predicate adjectives (3 313-3.315) also have nominal complements:

nutzlich sein 1(2) 'to be useful'



Das Buch ist (jedem Lehrer) nützlich.

'The book is useful (for every teacher).'

The maximum number of obligatory nominal complements is three, and rarely is there more than one facultative complement.

Types of Complements:

The type of obligatory and facultative nominal complements of predicates is also determined by the valence of the verb or adjective in the predicate. These complements can be elicited by interrogative pronouns. Verbs and adjectives can or must require:

Subject (S), elicited by wer? 'who?' or was? 'what?'

erwachen 1 Er erwacht. 'He wakes up.'

Wer erwacht? 'Who wakes up?'

alt sein 1 Das Auto ist alt. 'The car is old.'

Was ist alt? 'What is old?'

Accusative Object (AO), elicited by wen? 'whom?' or was? 'what?'

Wil sehen den Freund/den Film.
'We see the friend/the movie.'
Wen/was sehen wir? 'Whom/what do we see?'

Dative object (DO), elicited by wem? '(to)whom?'

danken 2

Sie dankt der Tante 'She thanks the aunt.'

Wem dankt sie? 'Whom does she thank?'

Er ist ihr treu. 'He is faithful to her.'

Wem ist er treu? 'To whom is he faithful?'

Genilive Object (GO) (rare), elicited by  $\frac{\text{wessen}}{\text{of whom}}$ ? 'of whom/what?'

bedurfen 2 Sie bedarf des Trostes. ('She needs consolation') Wessen bedar: sie? ('What does she need?')

Accusative and Dative Objects (AO + DO)

Sie gibt ihm Blumen. 'She gives him flowers.'

Wem gibt sie Blumen? 'To whom does she give flowers?'

Was gibt sie ihm? 'What does she give him?'

Prepositional Object (PO), elicited by preposition + interrogative in the case determined by the preposition for persons (e.g., durch wen? 'through whom?' mit wem? 'with whom?') and wo+preposition for things (e.g., womit with what?') (4.165)

denken 2

Wir denken an die Freunde/an das Geld.

We think of the friends/of the money.

An wen denken wir? 'Of whom do we think?'

Woran denken wir? 'Of what do we think?'



These types of obligatory complements of verbs and adjectives in the predicate will be discussed in detail in the following paragraphs. Knowledge of the valence of predicates and the grammatical types of complements allows predictions regarding the structure of sentences and clauses and their constituents (5.ff).

Semantic Specification of Complements:

Very few German verbs differ from English verbs in their semantic selection; therefore, only for these is a specific

semantic description necessary,

For instance, the English sentence 'He succeeded in his experiment' is translated into German, in analogy to Ergewann in der Lotterie or other sentences, wroncly as \*Ergelang bei seinem Versuch. The semantic choice and selection of 'succeed' in English allows a subject + human. Yet German gelingen has a subject -human, -animal, +inanimate, and a dative object + human. Therefore, the correct sentence is Der Versuch gelang ihm.

sentence is Der Versuch gelang ihm.

Violation of the semantic constraints resulted in an ungrammatical sentence. In the following, only those semantic specifications which differ from English will be

ındıcated.

## 3.3321 Predicates with Accusative Object

The most frequent object is the accusative object, which can be expressed by the same parts of speech as the subject but in the accusative case (4.212). The majority of verbs require accusative objects, especially hose with the inseparable prefixes be-, durch-, uber- and hinter-, and causative verbs such as stellen, legen, setzen, hangen and fallen (3.134).

Dictionaries usually indicate whether or not a verb is transitive (<Latin transire 'to go over') (transitiv); that is, whether or not the verb requires an accusative object complement.

Generally, the passive voice (3.18) can be formed from verbs with accusative objects:

Sie befragt ihn. Er wird von ihr befragt. 'He is questioned by her.'

The expression of the accusative object in clauses is obligatory in most instances.

Just as a subordinate clause introduced by  $\frac{da_i}{dx_i}$  or by questionwords functioning as conjunctions can express the subject (5.3321), so can the accusative object be expressed by subordinate clauses or by infinitive with  $\underline{zu}$  (SC  $\hat{v}$  inf +  $\underline{zu}$ ):

Er weiß (es), daβ/wann/wie/wo, warum das Pans abgebrannt ist.



3.3321-3.3322

Thus, the valence of wissen is described as

wissen2 'to know'

S + hum

Wir wissen das noch nicht. We do not know that yet.

AO pron/SC

Sie weiß (es), wann er kommt.

Sh knows when he will come.

Three verbs require a double accusative object: <a href="lehren">lehren</a> 'to teach,' <a href="nennen">nennen</a> 'to call' and kosten 'to cost.'

Die Mutter lehrt ihre Kinder die deutsche Sprache.
The mother teaches her children the German languge.

Er nannte seinen Bruder einen Idioten.
He called his brother an idiot.

Die Reise kostet ihn keinen Pfennig.

The trip does not cost him a penny.

However, nenren 'to quote' requires an accusative and a dative object: Sie nante ihm den Prais. 'She quoted the price to him.'

A few past participles, functioning as predicate adjectives, require the accusative, such as gewohnt sein:

E: 1st gutes Essen gewohnt. 'He is used to good food.' However, in most instances, the same sense can be expressed by a prepositional object (3.3325).

3.3322 Predicates with Dative Object

A number of verbs require a dative object (4.213), particularly separable verbs with the prefixes <u>ab-</u>, <u>an-</u>, <u>auf-</u>, <u>bei</u>, <u>enigegen-</u>, <u>nach-</u>, <u>vor-</u> and <u>zu-</u> (3.131, 4.15ff).

Oer Hund lauft seinem Herrn nach.

(The dog follows his master.)

Wir wohnten der Konferenz bei.
('We participated in the conference.')

A small group of verbs with dative objects are idiomatic:

antworten, danken, folgen, glauben, gleichen, helfen, to answer, thank follow, believe, resemble, help vertrauen

1 rus!

Sie antwortet/dankt/nilft/vertraut ihrem Lehrer.
TShe answers/ thanks/helps/trusts her teacher.

Such verbs can be remembered by transforming the English equivalent into noun phrase: 'thank - to give thanks to.'

Numerous impersonal verbs require the dailve:

Es tut mir leid. ('l am sorry.')
Es geht ihm gut. ('He is well.')

Adjectives and past participles derived from the above



verbs also require the dative:

verantwortlich, dankbar, folgsam, glaubhaft, gleich, behilflich and vertraut sein:

Sie ist dem Lehrer verantwortlich/dankbar/folgsam/behilflich. She is responsible/grateful/obedient/helpful to the teacher. '

Additional adjectives are:

dienlich, nutzlich, meglich, schädlich, angenehm, lieb, treu, bekannt, fremd, recht and wichtig helpful, useful, possible, harmful, pleasant, dear, faithful, known, strange, right, important'

Das ist ihm nutzlich/moglich/lieb/tekanni/wichtig.
That is useful to/possible for/dear to/known to/important to him.

In most cases, the dative object is +human or +abstract.

3.33221 Reflexive Predicates

One group of verbs has a reflexive pronoun (4.1611) as the obligatory complement. This group is substantially larger in German than it is in English. Verbs must be learned with their reflexive, e.g. sich bemühen 'to try hard.'

Verbs with obligatory reflexives are primarily of two

semantic categories.

Verbs indicating an emotion, for example

sich sorgen 'to worry'
sich argern 'to be angry' sich schämen 'to be ashamed' sich freuen 'to be happy'

Verbs indicating a bodily movement, for example:

sich bucken 'to bend down' sich beeilen 'to hurry' sich erheben 'to get up' sich begeben 'to go' or to happen

A few predicate adjectives (3.312-3.314) also require a reflexive.

sich bewu, t sein 'to be aware'

All other verbs can have a reflexive complement facultatively when the action refers back to the subject.

Du fragst ihn. Du fragst dich. 'You ask him. You ask yourselt.' Du hilfst ihm. Du hilfst dir. 'You help him. You help yourself.'

The case of the reflexive is determined by the valence of the verb (3.3ff). However, if a transitive verb is used reflexively, the reflexive is in the accusative case when no other object is contained in the clause;

Du waschst dich. 'You wash yourself.'



3.33221-3.3323

If another nominal object follows, the reflexive is in the dative case:

Du waschst die die Hande. ('You wash your hands.')

<u>Bist du di. der Schuld bewuit?</u> ('Are you aware of the guilt?')

Yet if the second object is prepositional, the reflex veremains in the accusative:

Du freust dich über das Geschenk. ('You are happy about

Some verbs have a different meaning when they are used reflexively:

erinnern AO an 'to remind someone of something'
sich erinnern an A 'to remember'
Wir erinnern ihn an die Verabredung. 'We remind him of
the appointment.'
Wir erinnern uns an die jugend. 'We remember (our) youth.'
enthalten AO 'to contain'
Sich enthalten OG 'to refrain from'
Der Brief enthalt gute Nachrichten. 'The letter con-

tains good news.

Er enthält sich einer Bemerkung. ('He refrains from a remark.')

Reflexive pronouns can also be contained in prepositional phrases:

Sie legt den Mantel über sich. 'She puts the coat over terselt.'

Sie legt den Mantel über inn. 'She puts the coat over

Sie regt den Mantel über inn. 'She puts the coat over him.'

In addition, reflexives can function in alternate expressions of the passive voice (3.183):

Der Wunsch last sich erfullen. (The wish can be ful-

For a discussion of reflexive pronouns, see sections 4.1611 and 4.25.

3.3323 Predicates with Dative and Accusative Objects

Verbs which take accusative object complements can, in many cases, also have a dative object indicating a person to whom the action is directed

Wir haben unserem Freund das Geld gegeben.
We gave our friend the money.

The valence of some verbs permits either a dative object or a prepositional object (3.3325):

Du schreibst deinem Vater einen Brief.

You write our fainer a letter.



Du schreibst einen Brief an deinen Vater.

You write a letter to your father.

Therefore, the valence of schreiben is described thus:

schrei<u>ben</u>3 'write' S +hum Er schreibt. 'He writes.' AΩ +ınan Er schreibt ein Buch. 'He writes a book.' DO Er schreibt dem Verleger. 'He writes (to) +hum the publisher.' PO an A Er schreibt an den Verleger. 'He writes to the publisher.'

3.3324 Predicates with Genitive Object

or

Since the genitive case (4.214) is used less frequently in modern German, only fererbs, particularly those in legal language, require at case:

anklagen, beschuldigen, entheben, verdachtigen 'to indict, accuse, remove, suspect'

Er klagt ihn des Diebstahls an. Er beschuldigt ihn des Diebstahls. 'He indicts him for/accuses him of theft.'

A few predicate adjectives are also used with the genitive, although it is generally avoided in spoken German:

sicher, mude, wert, wurdig, sich bewußt sein vorth, worth, conscious

Sie 1st der Arbeit sicher/mude/wurdig.

She is sure/tired/worthy of the work.

fo avoid such genitives, other constructions are used, such as:

Sie ist sicher, daß sie die Arbeit bekommt.

She is sure that she will get the job. She will nicht länger arbeiten.

She does not want to work any longer. She verdient die Arbeit.
She deserves the job.

3.3325 Predicates with Prepositional Objects

Many verbs have a prepositional object as their complement, either instead of, or in addition to, other objects. Such verbs are becomming more common, since bureaucratic writing writing prefers a nominal style for example, by using instead verbinden, a construction such as in Verbindung setzen, bringen or kommen. (4.211)

Some transitive verbs (3.3321) with the prefixes be- or

durch- can be transformed into intransitive verbs without



prefix and with a prepositional object :

Sie beantwortet die Frage nicht. 'She does not answer the sie antwortet nicht auf die Frage, question.'

Such verbs are beachten achten auf 'watch, observe,' beweinen-weinen uber 'lament,' bekampfen-kampfen gegen 'battle' and durchfahren-fahren durch 'traverse.'

Like accusative objects, prepositional objects can be transformed into subordinate clauses introduced by  $\frac{da\beta}{da\beta}$  or questions words with the function of conjunctions. The main clause may contain a prepositional antecedent  $\frac{da}{da}$ +preposition (4.162: 5.332).

Er berichtet von seiner Reise. 'He reports about his trip.'

Er berichtet davon, daß/wie/wann er eine Reise gemacht hai. 'He reports that/how/when he took a trip.'

Not all prepositional objects are obligatory complements of verbs; if a prepositional object is used, its preposition is determined by the valence of the verb.

The most frequent prepositions in prepositional objects

are:

With accusative:  $\frac{an}{a}$ ,  $\frac{auf}{in}$ ,  $\frac{fur}{mit}$ ,  $\frac{gegen}{nach}$ ,  $\frac{in}{and}$   $\frac{um}{zi}$  (4.151) With dative:  $\frac{an}{a}$ ,  $\frac{auf}{in}$ ,  $\frac{mit}{mit}$ ,  $\frac{nach}{nach}$ ,  $\frac{von}{in}$  and  $\frac{um}{zi}$  (4.152)

Since students will generally use fur 'for,' gegen 'against,' in 'in,' mit 'with,' uber 'about,' von from,' and zu 'to' correctly because of their similarity to English, the following list contains only those commonly used verbs with prepositional object which differ in English and German:

## an + Accusative

denken au
erinnern an
sich erinnern an
gewohnen an
glauben an
senden/schicken an
schreiben an

'think of'
'remind (someone) of;'
'remember'
'get used to'
'believe in'
'send to'
'write to'

#### an + Dative

arbeiten an
beteiligen an
erkennen an
fehlen/mangeln an
hindern an
leilen an
sterben an
teilnehmen an
zweifeln an

'work on/at'
'participate in'
'recognize by'
'lack'
'hinder at/from'
'suffer of/from/with'
'die of'
'participate in'
'doubt'



#### auf + Accusative

achten auf 'watch, observe, pay attention to' antworten auf 'answer (a question)' sich beziehen/ 'refer to' berufen auf deuten auf sich freuen auf 'point at'
'lock forward to' hoffen auf 'hope for' rechnen auf 'count on' horen auf 'hope for' sich verlassen auf 'rely on' vertrauen auf warten auf 'trust in' 'wait for' zeigen auf 'point at'

#### auf + Dative

beruhen auf 'be based (up) on'
bestehen auf 'insist on'

# aus + Dative

bestehen aus consist of 'originate from'
herstellen aus 'produce from' conclude from'

#### bei + Dative

wohnen, leben bei 'reside at/with' 'work at (a firm)' bleiben bei 'remain at'

# fur + Accusative

begeistern für 'get enthusiastic about'
halten für 'consider as'
sich intreessieren für be interested in'

#### in + Accusative

eintreten in 'enter into'
einwilligen in 'consent to'
ich verlieben in 'tall in love with'

#### in + Dative

sich unterscheiden im 'der in' unterscheiden im 'der in'

## nach + Dative

greifen nach 'reach for'
forschen, suchen nach (re)search for'
sich sehnen nach 'long for'
fragen nach 'ask/inquire about'



#### 3.3325

sich erkundigen nach 'inquire about' riechen, schmecken nach 'smell, taste of'

#### um + Accusative

 bitten um
 'ask for'

 sich bemuhen um
 'strive for'

 beneiden um
 'envy'

 weinen um
 'cry for'

 trauern um
 'mourn'

 sich handeln um
 'concern'

# von + Dative

abhangen von 'depend on'
sprechen von 'sreak of/about'
traumen von 'dream of'

# vor + Dative

sich furchten vor 'be frightened of'
schutzen vor 'protect from'
verstecken vor 'hide from'
warnen vor 'warn of'
Tliehen vor 'flee from'

#### zu + Dative

gehoren zu 'belong te'
benutzen zu/
gebrauchen zu 'use fer'

Adjectives and past participles which are derived from verbs maintain the prepositional objects when they function as predicate adjectives:

sich furchten vor+Dative furchtsam sein vor+Dative

Similarly, the prepositional object remains when a verb phrase is dissolved into verb and accusative object, the latter derived from the verb  $(4.34) \circ$ 

# Furcht haben vor+Dative

A few predicate adjectives have prepositional objects whose prepositions must be learned. The most important are:

#### an + Dative

arm an 'lacking in'
reich an 'rich 'n'

# auf + Accusative

aufmerksam auf 'observant of'
argerlich auf/
bose auf
eifersuchtig auf/
neidisch auf 'jealous of'



stolz auf 'proud of'
neugierig auf 'curious about'

<u>in + Accusative</u>

verliebt in 'in love with'

uber + Accusative

argerlich uber/ 'angry about'
traurig uber 'sad about'

von + Dative

<u>frei von</u>
<u>verschieden von</u>
voll von
'free from/of'
'different from'
'full with'

zu + Dative

bereit zu 'ready for'

For discussion of further use of prepositions, see section  $4.15 \mathrm{ff}$ .

# 3.333 Clause Constituent Plans

When the valence of verbs is known through the number, the type, and the semantic specification (3.332, of obligatory and facultative complements, insights into the syntactical constituents of causes are possible. The valence of verbs, therefore, allows predictions as to the form and grammatical contents of clauses (r Satzbauplan).

form and grammatical contents of clauses (r Satzbauplan).

Verbs which differ in use and, occasionally, in meaning when they are prefixed, are particularly complicated for students of German. The description of the valence shows in what manner such predicates are used., e.g.:

fragen<sub>2(3)</sub> 'to ask' S +hum Der Lehrer fragt den Schuler. The teacher asks the pupil. Der Lehrer fragt den Schüler/sich.
The teacher asks the pupil/hinself. AO +hum +refl Er fragt nach dem Buch/Kind/Hund. 'He asks about the book/child/dog.' PO nach D all Er fragt, ob/wann/warum sie mitgeht.
He asks whether/when/why she comes along.' SC question anfragen<sub>2(3)</sub> 'to inquire' Der Vater fragt an, ob es ihr gut geht. The father inquires if she is well. S +hum PO bei D Sie fragt bei der Schule an. ob...
She inquires at school if... -anım



3.3325

SC question	Wir fragen an, o / wann/warum es moglich 1st. 'We inquire/if/when/why it is possible.'
befragen <sub>2(3)</sub>	'to ask, inquire'
S + hum	Der Fremde befragt ihn nach dem Weg. 'The stranger asks him about the way.'
AO all	The asks the pupil.' ('T', consults the dictionary.')
PO nach D	Sie befragen den Polizisten nach dem Dom. They ask the policeman about the dome.
uber A	Sie befragen ihn über das Museum. They ask him about the museum.
erfragen <sub>2(3)</sub>	'request, ask, elicit'
S +hum	Der Vater erfragt den Inhalt des Briefes. The father elicits the contents of the letter.
AO all	Er erfragt den Direktor/die Stadtmitte. 'He elicits (the whereabouts of) the director/the city center.'
PO von D	Sie erfragen von ihm eine Auskunft. They request information from him.
SC question	Ich erfragte, wenn/wo es stattfindet. 'I asked when/where it was taking place.'
nachfragen <sub>2</sub> (3)	'to inquire, ask, request information'
S +hum	Inge soll ber ihm nachfragen, ob 'Inge should ask him whether'
PO bet D animal	Er fragt be der Direktion nach. 'He is maki g inquiries at the administration.'
uber A	Er fragt bei ihm uber die Grunde nach. He asks him the reasons.
SC question	Er fragt daruber nach, warum es geschah. He asks why it happened.



Seen in a linear manner, the sentences resulting from the verbs above differ substantially:

SUB J.	FINITE VERB	ACCUS. OBJ.	PREPOSIT. OBJ.	PREPOSIT. OBJ.	PREFIX	SUBORD INATE CLAUSE
Er	fragt	<u>51 e</u> 51 e		nach mir.		wie es mir
<u>Er</u>	fragt		<u>bııhr</u>		<u>an</u> ,	geht, wie es mir geht,
	<u>befragt</u>	<u>sı e</u>		nach mir. uber mich.		
Er Er	erfragt fragt	( <u>es</u> )	von ihr,			wie es mir gent.
	fragt		bei ihr	( <u>daruber</u> )	nach,	wie es mir geht.

Therefore, it is important to point out the valence of verbs in the German classroom and to practice verbs in the context of clauses.

# 3.4 Modification of the Verb Phrase

# 3.41 Forms of Modifiers

Modifiers are those non-obligatory and facultative constituents of sentences and clauses (5.ff) which are not required by the valence of the predicate.

Modifiers function primarily in a semantic manner to inc cate the circumstances under which an action or state of being occurs. Such circumstances can be of place (3.421), time (3.422) or cause (3.424). These modifiers are often called 'adverbials,' e Umstandsbestimmung or e Artangabe, or s Attribut.

Adverbs (3.411), certain noun phrases (3.412) and many prepositional phrases (3.413) function as modifiers in sentences and clauses.

# 3.411 Adverbs Modifying Verb Phrases

Adverbs (<Latin adverbium 'belonging to the verb') (s Adverb, s Umstandswort, Belwort) are a class of lexical items which are never inflected and function as semantic modifiers.

True adverbs:

hier 'here' jetzt 'now' kaum 'barely'
dort 'there' bald 'coon' sehr 'very'



Derived Adverbs:

Some adverbs are formed from other parts of speech, such as adjectives, acterminers, numbers, pronouns, or prepositions by adding certain morphemes:

```
lang-e, gern-e<sup>1</sup>
-<u>e</u>
-<u>s</u>
                  recht-s, k-s, morgen-s, ersten-s,
                  sonntag-s
                  kurz-lich, neu-lich, frei-lich, reich-lich
-lıch
                 besten-falls, jeden-falls, gegeben-en-falls
-falls
                  glucklich-erweise, falschlich-erweise2
-erweise
                  der-maβen, einiger-maβen
-maβen
                  heim-warts, auf-warts
-warts
                  mehr mal(s), viel-mal(s)
-mal(s)
```

Compound Adverbs:

Some adverbs are formed by combinations of preposition, adjective, or adverb:

<u>zuerst</u> <u>hierher</u> <u>uberall</u> Adjectives as Adverbs:

All adjectives (4.14), past participles (3.152), and present participles (3.153) can function as adverbs to modify verbs.

In English, adjectives are often, but not always, distinguished from adverbs and predicate adjectives (3.315):

ADJECTIVE PREDICATE ADJECTIVE ADVERB

Her soft voice. Her voice is soft. She speaks softly.

An adjective specifies a noun (4.14), a predicate adjective complements linking verbs (to be, remain, seem. etc.) (3.315), and an adverb modifies other verbs.

In German there is no morphological distinction between predicate adjective and adverb, except for the obligatory complementary nature of the predicate adjective:

ADJECTIVE PREDICATE ADJECTIVE AND ADVERB

<u>Ihre laute Stimme</u>. <u>Ste spricht laut</u>.

Adverbs generally do not form a comparative and superlative (4.144), with the exception of a few frequent adverbs which often have suppletive forms.

POSITIVE	COMPARATIVE	SUPERLATIVE	
bald soon	, i wii c i	am fruhesten (fruheste	ns)
	eher	am ehesten	

<sup>&</sup>lt;sup>1</sup>The ending -e is a remnant of the OHG adverb ending -e (1.423) and is often deleted in modern German.



<sup>2-</sup>s and -er- are reflexes of an earlier genitive marker.

POSITIVE	COMPARATIVE	SUPERLAT IVE
gern 'gladly' viel 'much' sehr 'very'	lieber mehr	am <u>liebsten</u> meisten (meistens)
wenig 'little'	weniger	am wenigsten
'few'	minder	(wenigstens) am mindesten (mindestens)
wohl 'well'	besser	am besten (bestens)

The forms in parentheses have become lexicalized adverbs and are frequently no longer understood as superlatives of adverbs, just as English 'mostly' is not generally associated with 'much-more-most.'

Wohl, the adverb of gut 'good-well' is not often used adverbially, comparable to English. It occurs as a prefix of verbs, e.g. sich wohlfuhlen 'to feel well' or as a modifier of mood (3.423) in the meaning of 'probably.'

Adjectives functioning as advert form their comparative with -er: klein-kleiner, and their superlative is preceded by am and ends with -sten after the stem (with or without umlaut, 4.144); am kleinsten. Predicate adjectives form their comparative and superlative (3.325) in a similar way:

Peter lauft schnell, Hans lauft schneller, und Fritz lauft am schnellsten.

Peter runs fast, Hans runs faster, and Fritz runs fastest.

Most past and present participles do not form a comparative or superlative (4.144).

3.412 Noun Phrases Modifying Verb Phrases

Predicates can be modified by non-obligatory noun phrases (4.ff):

Sie kommt jeden Morgen. 'She comes every morning.'

Such modifying noun phrases cannot be elicited by the questions wer/was, wem/was, wem or wessen (4.165), and they do not belong to the valence of predicates (3.33ff). but they are free modifiers of circumstances.

These modifying noun phrases can be in the accusative case indicating a measure of time, distance, or weight (3.422; 3.423):

Er geht jeden Tag in die Schule.

'He goes to school every day.'

Die Straβe ist einen Kilometer lang.'

The street is one kilometer long.'

Genitive Case

Many noun phrases in the genitive case indicate a point-of-time with an <u>ein-determiner</u> (4.132; 3.214) and a repeated time with a <u>der-determiner</u> (4.131):



Eines Abends/eines Tages/eines Nachts kam er.

One evening/one day/one night he came.

Des Abends/des Nachts schlafen wir immer.

('In the evening/at night we al ways sleep.')

3.413 Prepositional Phrases Modifying Verb Phrases

All prepositional phrases (4,165) which are not required by the valence of verbs (3.33) are modifiers and can be interchanged with semantically appropriate adverbs:

bald.

um funf Uhr.
am Montag.

in 10 Minuten.

He comes sion.

at five o'clock.'

on Monday.

in 10 minutes.

3.42 Use and Function of Modifiers

Modifiers indicate the circumstances under which the action or state of being denoted by the predicate takes place. Such circumstances can be of place (3.421), of time (3.422). or of mood (3.423).

The modifiers can be elicited by questions introduced by certain interrogative pronouns or prepositional phrases consisting of interrogative (4.165):

Wir gehen spazieren. We go for a walk.'

Modifier of Place:

Wir gehen im Wald spazieren. Wo gehen wir spazieren?
Modifier of Time:

Wil gehen jetzt spazieren. Wann gehen wir spazieren?
Modifier of Mood:

Wir gehen warm angezogen spaz. Wie gehen wir spazieren?

Modifier of Cause:
Wir gehen wegen des schonen

Wir gehen wegen des schonen Warum gehen wir spazieren?
Wetters spazieren.

Modifier of Purpose:

<u>Wir gehen zur Erholung spaz.</u> <u>Zu welchem Zweck gehen wir spaz?</u> Modifier of Contract:

Wir gehen trotz des Regens Trotz was gehen wir spazieren?

Note that Nacht, although a die-noun, forms the genitive in analogy to der- and das-nouns,



Modifier of Condition:

 $\frac{\text{Bei}}{\text{spa}} \frac{\text{Regen}}{\text{zieren}} \cdot \frac{\text{gehen}}{\text{wir}} \cdot \frac{\text{nicht}}{\text{nicht}}$ 

<u>Unter welcher Bedingung gehen</u> wir nicht spazieren?

Modifier of Comparison:

Wir gehen lieber spazieren als arbeiten.

Was tun wir lieber als arbeiten?

Modifier of Emphasis:

Wir gehen doch spazieren.

(no question possible)

Because of their diverse meanings, modifiers are categorized semantically. Most modifiers have a structural and semantic transformational relationship to subordinate clauses (5.334 ff).

#### 3.421 Modifiers of Place

Circumstances of locality distinguish three different situations:

There are modifiers which reflect an intralocal status, elicited by wo 'where;' the verb phrase denotes no motion and its perfect is forred with haben (3.171);

Er arbeitet hier/in seinem Buro. Wo arbeitet er?
'He works here/in his office. Where does he work?'

There are adverbs which indicate the modification of stationary locality, for example:

hier 'here' oben 'above' nirgends 'nowhere'
da 'there' un'en 'below' uberall 'everywhere'
there' vern 'in front' rechts 'on the right'

Prepositional phrases can indicate stationary locality these are primarily the prepositions requiring accusative or dative (an, auf, hinter, in, neben, uber, unter, vor, zwischen; 4.153), always using the dative case:

Er arbeitet am Schreibtisch/neben dem Fenster/unter mir.

Of the prepositions with dative only beins used frequently to denote stationary locality:

Er arbeitet bei Firma Meier/seiner Tante.

There are modifiers which reflect directional and intralocal motion toward something/somebody, which are elicited
by wohin, the verb denotes motion and its perfect is formed
with  $\underline{\text{sein}}$  (3.171):

Er geht dorthin/in sein Buro. Wohin geht er? 1
He goes there/into his office. Where is he going?



Questions with wohin and woher are more frequently formed by dividing the interrogative: Wo geht er hin? Wo kommt er her?, similar to English 'Where does he come from?'

There are adverbs which indicate directional locality, for example:

hin 'to' hinauf 'up(wards)' ninein 'into'
hierhin 'hereto' hinaus 'out' aufwarts 'upwards'
dahin 'thereto' heim 'home(wards)' nach links 'to the

Prepositional phrases which are used to denote directional modification are primarily introduced by the prepositions which take accusative or dative, always using the accusative (4.153).

Er geht an den Tisch/auf das Dach/zwischen die Leute. Of the prepositions with accusative, durch, gegen, um and the postposition entlang are used:

Er i uft durch den Wald/gegen das Auto/um das Haus/ die Straje entlang.

Of the prepositions with dative, <u>mach</u> is used in the meaning of 'to' when the goal of the motion is a city, country, or continent without a determiner (4.231):

Er reist nach Kairo/nach Agypten/nach Afrika.

If the country has a determiner, the prepasition with accusative is used instead:

Er Sährt in die Schweiz/in die Vereinigten Staaten. The preposition is used as prefix in nachhaus(e)gehen:

Er geht nachhaus.

An additional preposition with dative which is used for directional modification is  $\underline{zu}$ , when the motion goes to an institution:

Er eil, zur Schule, zur Polizei, zur Posi and zum Bahnhof.

Modifiers which reflect direction and translocal motion away from something/somebody are elicited by woher, the verb indicating motion:

Er kommt dorther/aus Paris/von Osterreich. Woher kommt er? Te comes from there/from Paris/from Austria. Where does le come from?'

The most frequent adverbs used to indicate this directional modifica ion are:

her 'from'
hierher 'from here'
daher 'trom there'
heraus/auf/ein 'out, up, in'

The most frequent prepositions are aus and von with dative:

Sie kommt aus dem Haus/aus Paris/aus Frankre ch.



Aus denotes the place of origin and nationality; the example implies that she is French.

Sie kommt von der Post/von Paris/von Frankreich.

Von denotes place of previous stay: the example implies that she has visited the post office and Paris and France briefly.

Sometimes, two prepositions indicate the place from which the motion occurs; they always take dative:

Sie kommt von unter den Decken (hervor).

A distance from point of departure to point of arrival is denoted by von...bis:

Der Zug fährt von Hamburg bis Munchen.

For further discussion of prepositions, see section 4.15ff; for positions of modifiers in clauses, see section 5.224; and for modifier clauses, see section 5.334ff.

3.422 Modifiers of Time

Modifiers of time are divided into three categories:

Foint-of-time Modifiers (3.214) are elicited by the question wann? 'when' or, more precisely, um wieviel Uhr, zu welcher Zeit, an welchem Tag, in welchem Jahr? 'at what time, on what day, in what year?'

Many adverbs indicate temporal modification, for example:

heute 'today'<br/>morgen 'tomorrow'<br/>gestern 'yesterday'jetzt 'now'<br/>nun 'now'<br/>gerade 'now''how'<br/>endlich 'finally'<br/>anfangs 'initially'

Some adjectives function as adverbs giving temporal modification:

fruh 'early' spat 'late' plotzlich 'suddenly'

Wir treffen ihn jetzt/morgen/spät/bald. Wann treffen wir ihn?

'We meet him now/tomorrow/late/soon. When do we meet h' 1?'

Nown phrases used as temporal modifiers are in the generative and have the ein-determiner (4.232)  $\circ$ 

eines Tages, eines Abends, eines Nachts, eines Morgens,

Eines Tages standen sie vor der Tur.
One day they stood at the door.

Some noun phrases in the accusative denote a point in time:

Sonntag, diese Woche, Ostern, Pfingsten, Weihnachten.



Wir erwarten ihn Sonntag/diese Woche/Ostern/1982. 1 We expect him Sunday/this week/Easter/in 1982.

The most frequent prepositions introducing prepositional phrases as temporal modifiers are an, in, nach and vor with dative, and um and gegen with no visible case;

an is used for times of the day, days and dates:

Am Morgen, an diesem Donnerstag, am 1. Mai 1979.

in is used with night, week, month, year:

In der Nacht, in der nächsten Woche, im Monat Mai, im Jahre 1982.

nach is used with clock-times, activities, and events;

Es ist 10 Miniten nach 8 (Uhr).

Er kommt nach ir Arbeit nach dem Essen/nach dem Kino.

Im Jahre 1979 nach Christus (nach Christi Gebut) (n.C.).

vor as 'before' is used as the opposite 'nach:

Es ist 10 Minuten vor 8 (Uhr).

Er kommi vor der Arbeit, vor dem Essen, vor dem Kino. Im Jahre 100 vor Christus (vor Christi Geburt) (v.C.).

vor also means 'ago:'

Vor drei T en/vor vier Wochen/vor funf Jahren. Three days ago/four weeks ago/five years ago.

um means 'at' with clock-times (4.1473).

Um 9 Uhr/um 20 Uhr.

gegen 'around' indicates an approximate time: Gegen 9 Uhr/gegen Morgen/gegen Abend.

Stretch-of-time Modifiers (3.214) are elicited by questions beginning with  $w_{i}e_{i}$  large? 'for how long?,' seit wann? since when?' or bis wann 'until when?.

Sie wurde stundenlang gesucht. Wie lange wurde sie gesucht? Sie wurde seit Mon ag gesucht. Seit wann wurde sie gesucht? Sie wurde bis gestern gesucht. Bis wann wurde sie

Adverbs used to indicate this type of modification include:

noch 'still'

Tange 'for a long time' seither 'ever since'

reitlebens 'life-long' bisher 'until now' ımmer 'alwayı' oft often' schon 'alreacy'

stunden-/tage /wochen-/jahre-lang 'for hours/days/weeks/ vears'

<sup>1</sup>Note that years are used without 'in;' only when jahr procedes the number, it is im Jahr(e) X.



Such adverbs are often combined with one another or with prepositions:

noch immer 'still' schon oft 'often' seit langem 'for a long time' bis jetzt 'until now'

Adjectives which are used as adverbs are:

dauerad/immerwährend 'constantly'

Noun phrases used as stretch-of-time modifiers stand in the accusative:

drei Tage (lang) 'for three days'
zehn Jahre (lang) 'for ten years'

Prepositional phrases are introduced by:

uber 'more' with accusative:

Er hat uber zwei Stunden gewartet.
'He waited more than two hours.'

bis or bis zu 'until' with dative:

Er hat bis 6 Uhr/bis zum Morgen/bis gestern gewartet.

'He waited until 6 o'clock, until morning, until yesterday.'

seit 'since' with dative:

Er hat seit 6 Uhr, seit Morgen/seit gestern gewartet. He waited since 6 o'clock/since morning/since yesterday.'

Stretches of time are delimited by von-bis 'from-to:'

Wir arbeiten von Montag bis Freitag/von Januar bis mai.
We work from Monday to Friday/from January to May.

Habitual time modifiers, elicited by wie oft? 'how often?:'

Ich treffe sie taglich/morgens/manchmal/alle Tage. Wie oft...?

Adverbs which indicate habitual time include:

morgens'in the morning'
abends 'in the evening'
dann und wann 'now and then'

sonntags 'on Sunday'
mehrmals 'several times'
zeilweise 'once in a while'

Adjectives used as adverbs are those which are formed with -lich from hours, days, weeks, months, years:

stundlich, taglich, wochentlich, monatlich, jahrlich.

Die Rechnungen werden taglich/wochentlich verschickt.
The bills are sent out daily/weekly.

Noun phrases as modifiers are in the accusative, often introduced by the determiners jed- or all- (4.131)



leden Tag 'every day'
jeden Morgen 'every morning' alle Tage 'every day'
alle Jahre 'every year'

Die Rechnungen werden jede Woche/alle Monate verschickt.

Noun phrases in the genitive have the <u>der</u>-determiner:

des Morgens 'in the morning' des Nachts 'at night'

Des Morgens/des Abends verschließen wir unser Haus.
In the morning/at night we lock our house.

Prepositional phrases are those used with point-of-time modifiers ((1) above), determined by jed-:

An jedem zweiten Morgen geht die Mutter einkaufen. Every other morning mother goes shopping.

For a discussion of prepositions, see section 4.15ff; for position of modifiers in clauses, see section 5.224; and for modifier clauses, see section 5.334ff.

3.423 Modifiers of Mood

There are modifiers of mood which indicate manner, kind, and quality of an action and are elicited by  $\frac{w_ie^2}{3.222}$  'how?' (3.222)

Wir gehen gern/schnell/mit Freude zur Schule. Wie gehen wir...?

Adverbs which indicate mood and manner are, for example:

gern 'gladly'
umsonst 'in vain'
glucklicherweise 'fortunately'
bestens 'in the best manner'

Here, especially, adjectives function to indicate mood; schnell, groβzugig, erstaunlich, gut, schlecht, etc.

Er handelt gropzugig/verstandig/besonnen/klug/unabhangig. He acts generously/sensibly/prudently/cleverly/independently.'

Prepositional phrases are primarily introduced by mit 'with' with dative, and ohne 'without' with accusative:

Sie sang mit Vergnugen/ohne Scheu.
The sang with pleasure/without shyness.'

There are also modifiers of measure of quantity, elicited by 'wieviel(e)? 'how much/how many?'

Adverbs are:

kaum 'barely' genug 'enough'

Er spricht kaum Deutsch. Er spricht Deutsch gut genug. The hardly speaks German. He speaks German well enough.

Noun phrases are in the accusative with lang, schwer, wert:

Der Weg ist einen Kilometer lang. The road is a kilometer long.



Dieser Sack 1st einen Zentner schwer.

('The sack weighs fifty kilos.')

Das 1st keine hundert Mark wert.

'That is not worth a hundred marks.'

There are mood modifiers (3.222) which indicate a personal, subjective assumption  $\mathbf{w}_1$ th the following adverbs:

vielleicht, vermutlich, wahrscheinlich, moglicherweise, hoffentlich, sicherlich, wohl, etc.

Er hat hoffentlich/vermutlich/wahrscheinlich das Geld.

Modifiers of instrument or accompaniment are elicited by the questions womit? (wodurch/wovon?) 'with (by/through)
what?' for things and mit wem (durch wen/von wem?), 'with
(by/through) whom?'

Such modifiers of mood are primarily expressed by prepositional phrases introduced by mit (with dative) for the instrument or accompaniment:

Er schlug das Loch mit dem Hammer. Er spricht mit Freunden.

He made the hole with the hammer. He talks with friends.'

# 3.424 Modifiers of Cause

Modifiers of cause are generally prepositional phrases and prepositional pronouns (4.162); few adverbs are used in this context.

Modifiers of Cause express:

C. se or reason of an action or circumstance, elicited by warum? (weshalb? weswegen?) 'why?'

Adverbs are <u>folglich</u> and <u>deshalb</u> 'therefore;' prepositional phrases are <u>introduced</u> by <u>wegen</u> with genitive:

Wir gehen wegen des schonen Wetters spazieren. Warum gehen wir? Wir gehen deshalb/folglich spazieren. Weather/therefore.'

Motive or effect, introduced by <u>aus</u> (with dative) for the motive, and by <u>vor</u> (with dative) for the effect or for an unwilling reaction:

Er tut das aus Liebe. Sie schrie vor Angst.
'He does that for love. She screamed with fright.'

In passive clauses (3.181), the actor is expressed by a prepositional phrase with  $\underline{von}$  (with dative), an inanimate cause by  $\underline{durch}$  (with accusative), and a means by  $\underline{mit}$  with  $\underline{dative}$ ).

Das Haus wurde von Vandalen/durch Feuer/mit Dynamit zerstort.

The house was destroyed by vandals/by fire/with dyna-mite.'

Material basis or o igin of products are expressed by prepositional phrases introduced by aus with dative:



#### 3.424-3.425-3.426-3.427

Die Vase ist aus reinem Gold/aus Ton.
'The vase is (made) of pure gold/of clay.'

There is some semantic overlap between modifiers of cause and modifiers of mood (3.423), and precise delineation is sometimes difficult.

For further discussion of modifier clauses of cause, see section 5.3343.

#### 3.425 Modifiers of Purpose

Purpose is primarily expressed by prepositional phrases introduced by <u>zu</u> with dative and elicited by <u>zu</u> welchem <u>Zweck</u>? 'to what purpose?' or <u>mi:</u> <u>welcher</u> <u>Absicht</u>? 'with what intention?'

Er kommt zum Studium/zum Vergnugen/zu ihrer Hilfe. The comes to study/for fun/to her aid.'

These modifiers can be transformed into subordinate clauses (5.3345) or infinitive constructions (5.3321).

# 3.426 Modifiers of Contrast

Modifiers of contrast indicate the opposite of modifiers of cause (3.424) as restrictions in spite of which an a tion occurred. They are elicited by trotz was? 'in spite of what?' Prepositional phrases are introduced by trotz with genitive:

Trotz des Regens gehen wir spazieren. In spite of the rain we go for a walk.'

Adverbs used in this context are:

nichtsdestoweniger/nichtsdestotroiz 'nonetheless' dennoch/doch 'in spite of it'

The prepositional pronoun (4.162) trotzdem 'in spite of it' is also used:

Wir gehen dennoch/trotzdem/nichtsdestotrotz spazieren. For further discussion of clauses of contrast, see section 5.3345.

#### 3.427 Modifiers of Condition

Conditions are expressed most frequently by subordinate clauses (5.3347). When functioning as modifiers, such conditions are expressed by prepositional phrases introduced by either bei (with dative) or ohne (with accusative). They are elicited by unter welcher Bedingung? 'under which condition?'

Bei Regen gehen wir nicht spazieren.

('If it rains we don't go for a walk.')

Ohne Geld kann man nichts kaufen.

'Without money one cannot buy anything.'



For further discussion of clauses of condition, see section 5.3346; for unreal conditions, see section 3.2251.

3.428 Modifiers of Companison

Adverbs as modifiers of verb phrases (and adjectives as verb complements, 3.325) can be further modified by comparisons.

Comparison on equal levels:

The particles so...wie (ebenso/genauso...wie) are used with the positive of the adverb:

Er arbeitet genauso schwer wie ich. He works as hard as I.

Comparison on two different levels:

When comparing two unequal entities, the comparative of the adverb (3.411) is used with als:

Er arbeitet schwerer als ich. He works harder than I.

When the lower entity is compared with the higher, weniger + positive+als are used:

Ich arbeite weniger schwer als er. 'I work less hard than he.

Sometimes, when comparing two adverbs (or adjective complements of verbs) with one another, mehr+positive+als combines the two adverbs, while eher+positive+als excludes the second adverb:

Er ist mehr traurig als argerlich.
'He is more sad than angry.' Er ist eher traurigals argerlich. 'He is sad rather than angry.'

The relationship between two adverbs (or adjective complements) is expressed by <u>je+comparative+desto+comparative</u>;

Je schwerer er arbeitet, desto muder wird er. The harder he works. the more tired he gets.

A further comparison can occur when noch einmal (doppelt)/ zweimal/dreimal so...wie modify the positive:

Er arbeitet doppelt (zehnmal) so schwer wie ich. 'He works twice (ten times) as hard as I.'

Sometimes, the second part of the comparison can be deleted by adding immer to the adverb or doubling the same adverb:

Die Tage wurden immer langer. Die Tage wurden langer und langer.

The superlative (3.411) of adverbs (and adjective complements of verbs, 3.325) can be made absolute by adding aller- to the superlative form:



#### 3.428-3.429-3.43

Er arbeitet am schwersten. Er arbeitet am allerschwersten.

'He works hardest. He works hardest of all.'

For further discussion of clauses of comparison, see section 5.3348.

# 3.429 Modifiers of Emphasis

Degree, intensity and emphasis are expressed by adverbs which modify other adverbs or adjective complements of verbs, and elicited by wie? 'how?'

Adverbs which modify a positive adverb are:

so 'so' uberaus 'very' hochst 'highly' besonders 'especiall' sehr 'very' fast 'nearly' zu too' ganz 'quite' recht 'rather'

Das Essen schmeckt besonders/ganz/sehr/recht gut.

The food tastes especially/quite/very/rather good.

Adverbs which emphasize a negative adverb are:

uberhaupt nicht/ganz und gar nicht 'not at all' Das Essen schmeckt überhaupt nicht/ganz und gar nicht gut.

Adverbs which emphasize questions which usually cannot be translated into English are:

denn, nur, bloβ (often denn nur/denn bloβ) uberhaupt, eigentlich 'actually, incidentally'

Was machst du denn? Was machst du nur? Was machst du denn bloβ? Was machst du eigentlich?

Adverbs which emphasize imperatives (3.226) and unreal wishes (3.2252) are:

doch, blo3, nur, ja 'only' Komm doch' Komm ja punktlich' Wenn er bloß kame!

# 3.43 Negation of the Predicate

Verb phrases are negated by the following auverbs:

nicht 'not' keineswegs 'in no way' nie, niemals 'never' keinestalls 'under no circumstances' nicht mehr 'no longer, no more' nie mehr 'never again'

nie und nimmer 'never at any time.'

nicht is often stressed by <u>uberhaupt</u>, <u>absolut</u>. (ganz <u>und</u>) gar <u>nicht</u> 'not at all, <u>absolutely</u> not'

Ich habe ihn nicht/nie/niemals/gar nicht gesehen. 'I have not never/not at all seen him.'

Er soll das nie mehr/keineswegs/keinesfa'ls tun. 'He should not do that ever again/in any way/under any circumstances.



Since adverbs of negation make the verb phrase negative, the adverb stands closely to the finite verb in the simple tenses and moods (3.16ff) and to the past participle in the compound tenses and moods (3.17ff). Since the predicate is the most important constituent of sentences, a negated predicate urially negates a whole sentence:

Er kommt nicht. Er 1st gestern um 6 Uhr nicht gekommen.

However, modifiers can be individually negated:

Er ist nicht gestern sondern heute um 6 Uhr gekommen. Er ist gestern nicht um 6 Uhr sondern um 7 gekommen.



# **CHAPTER FOUR**

- 4. NOUN PHRASE
- 4.1 Forms in the Noun Phrase
- 4.11 Constituents of the Noun Phrase

The core of a noun phrase is a noun (4.12ff):

Arbeit schafft Befriedigung.
Work gives satisfaction.

Most nouns are preceded by a determiner, indicating gender, number, and case of the noun it determines. There are two type of determiners:

der-determiners (4.131)\*

This work gives satisfaction.

and ein-determiners (4,132):

Meine Arbeit schafft Befriedigung.
'My work gives satisfaction.'

Between determiner and noun or preceding a noun without a determiner, one or more adjectives can specify a noun (4.12ff):

Diese harte Arbeit schafft Befriedigung.
This hard work gives satisfaction.

Harte, stetige Arbeit schafft Befriedigung.

'Hard, constant work gives satisfaction'

A whole noun phrase of individual constituents can be modified by adverbs (3.411) of other noun phrases (4.4ff).

Gerade diese sehr harte Arbeit des Schreibens schafft Befriedigung.

'Just this very hard work of writing gives satisfaction.'

Prepositions (4.15ff) are indicators of relationship, and they assign cases to noun phrases:

Durch diese harte Arbeit findet er Befriedigung.
Through this hard work he finds satisfaction.

A whole noun phrase can be replaced by a pronoun (4.16ff ++

 $\frac{\frac{\text{Diese sehr harte Arbeit schafft }}{\frac{\text{Sie}}{\text{TI}}} = \frac{\frac{\text{Arbeit schafft }}{\text{sives satisfaction.}} \frac{\text{Befriedigung.}}{\text{Befriedigung.}}$ 

4.12 Nouns

Nouns (<Latin nomen 'name') (s Nomen, Substantiv, Nennwort, Dingwort, Hauptwort) are morphological entities which can have the determiner der, das, or die preceding them. Nearly all parts of speech can function as nouns:



true nouns; der Mensch, das Brot, die Liebe names; der Hans, das (schone) Koln, die Muller adjectives; der Alte, das Gute, die Fremde Past participles; der Bekannte, das Vergangene, die Verwandte present participles; der Reisende, das Lebende, die Sehende infinitives; das Denken pronouns; das Ich, das Seine, das Warum adverbs; das Heute, das Hier prepositions; das Fur und Wider conjunctions; das Wenn und Aber particles; das A und Onumbers; die Zehn

True nouns, adjectives and participles must have one of the three genders. Infinitives and all other parts of speech are always das-nouns; numbers are die-nouns. Infinitives rarely have plural forms.

Adjectives and participles are inflected according to their position either with the determining inflection (4.141) or the reduced inflection (4.142); all others follow the noun inflection (4.121).

#### 4.121 Nominal Inflection

The forms within the noun phrase are inflected for gender, number, and case (gender<Latin genus 'gender, sex;' s Genus, Geschlecht; number<numerus; r Numerus, e Zahl; case<casus 'fall; r Kasus, Fall).

In Latin, for example, the inflection of nouns distinguishes:

Gender (4.122) and Number (4.123) masculine neuter feminine singular plural

Case (4.124) nominative accusative dative penitive

Such inflection, inherent in Latin nouns, can be seen in the paradigm of servus 'servant,' donum 'gift' and puella 'gitl.'

	MA SCUL INF	NEUTER	FEMININE
Sg N	serv-us	don-um	puell-a
Α	serv-um	don-um	puell-am
D	serv-o	don-o	puell-ae
G	serv-i	don - 1	puell-ae
Pl N	5 e r v - 1	don-a	puell-ae
Α	serv-os	don-a	puell-as

Latin has more cases, usually arranged in a different sequence. Here, only those cases which are relevant and in a sequence appropriate for German are given.



D	serv-1s	don-15	puell-15
G	serv-orum	don-orum	puell-arum

As shown in the Latin examples, gender (masc. -us, neut. -um, fem. -a) is clearly indicated in the form of the nouns by formal markers. Similarly, singular and plural are clearly visible, as are most cases. In English, gender and case markers are completely lost, and the plural is formed by allomorphs of /s/(4.123).

In modern German, relatively few nouns are overtly marked for gender. German gender should not be called 'masculine, neuter, feminine,' since these terms are often associated with natural gender or sex. Instead, the grammatical classes of German nouns should be distinguished by their determiners der, das, and die, calling a traditional masculine noun' simply a der-noun' instead. It is practical to abbreviate the determiners der as r, das as s, and die as e, since the rest of the determiner is irrelevant for grammatical information and may even be distracting and, especially, since these endings reoccur in the whole inflectional system of determiners (2.13ff), adjectives (4.14ff), and pronouns (4.16ff).

Morphological markers for gender of nouns are, for instance, the ending -er signaling a der-noun (r Lehrer), or -chen and -lein indicating a das-noun (s Hauschen, s Kindlein); die-nouns can be recognized by -in, -heit, -keit, or -ung (e Freundin, e Krankheit, e Einigkeit, e Wohnung). However, most German nouns are not marked for gender and must therefore be learned with the determiner (4.122).

Number is indicated in German by plural morphemes in the majority of cases, such as /---ar/\* Buch-Bucher. Yet the distribution of the plural morphemes is not always predictable (4.123).

The functional classes of cases are also not marked on nouns. Only the genitive of all das- and most der-nouns is visible by /-s/\* des Kindes, Lehrers. On most nouns, the dative plural is marked by /-n/\*; den Leuten (4.124).

Because of the lack of morphological markers on German nouns which indicate the obligatory grammatical categories of gender, number, and case, analytic devices are used to denote these categories. Determiners (4.13ff) which accompany nouns incorporate this information in their inflectional forms. Similarly, when a noun and its determiners and specifiers are replaced by a pronoun (4.16), the pronoun in most cases carries in its form the grammatical information.

The inflection of the noun phrase and its constituents is often called declension (Latin declinate 'to bend') (e Deklination, Beugung, Biegung).

# 4.122 Gender

Although grammatical gender is a characteristic of all Indo-European languages (1.2), its origin is unknown. It is assumed that the Indo-Europeans considered the world



inhabited by various spirits of different sexes; those items which were uninhabited were neutral. The association with natural gender or sex is no longer valid, gender in modern German is little more than a grammatical accident, indicating grammatical classes of nouns.

In English, gender is no longer a grammatical category, although it was in Old English. Only when replacing some nouns by pronouns is gender visible, in a few instances:

'the ship, country, car - she.'

For the student of German, grammatical gender is difficult. Each noun should be taught and learned with its der-determiner. Recognition of noun gender by formal or semantic clues is possible only in relatively few cases.

Of the whole inventory of nouns in the German language, about 40% are der-nouns, 20% das-nouns, and 40% die-nouns.

The following table summarizes those nouns which can be recognized as belonging to a certain gender by formal, overt, and morphological markers, which are primarily suffixes. Frequently, there are exceptions, and the rules are only general guidelines. Since most nominal suffixes not only determine gender, but also plural morphemes (4.123), the list includes the plural in graphemic representation (2.6):



4.122

Gender of German nouns by formal, overt marker:

GEN- DER	MARKER	EXAMPLES	EXCEPTIONS	PLURAL
	- <u>e</u> r	r Lehrer. Vater Sender	e Mutter, Tochter, Schwester, Butter s Fenster, Messer, Nummer, Oper, etc. Wasser, Kloster	
der	- <u>e1</u>	r Hugel, Handel, r Wagen, Garten	s Mittel, Viertel Kissen, Fssen (infinitives)	( )
	- <u>1 ch</u> - <u>1 g</u>	Pfennig	s Reisig	- <u>e</u>
	-ling	r Zwilling, Pru -	e Reling	
	- <u>s</u>	r Schnaps. Schlos Knicks		1-1- ,
	-chen -lein	s Madehen, Kindchen s Fraulein, Blumle n		
das	- <u>tel</u>	s Mitte, Drittel, Zehntel	**	
<u> </u>	- <u>1 ch</u> t	S Dickicht. Rohricht	! !	
	- <u>en</u>	s Trinken.	: 	
	-tum	s Ligentum, Konigium	r keichtus Irriam	<u>er</u>
	- <u>1 n</u>	e Freundin, Kundin		- <u>nen</u>
	- <u>e 1</u>	e Backerei, Fragerei		
die	-heit	e Krankheit.		
	- <u>keit</u>	e Seligkeit. Wendigkeit		- 4,11
	-schift	e Erbschaft. Botschaft	i	
	-ung	e Zeitung. Wohnung		

Most foreign words (recognizable by the absence of the primary stress on the first syllable) are marked for gender by their suffixes



# Gender of foreign nouns by formal, overt marker;

GEN - DER	MARKER	EXAMPLES	EXCEPTIONS		PLURAL
	- <u>and</u>	r Konfirmand.			
	- <u>ant</u>	r Fabrikant, Musikant			
	- <u>ast</u>	r Fantast, Gymnasiast		 	
	- <u>ent</u>	r Student, Interessent			- <u>en</u>
der	-1 smus	r Optimismus, Organismus			
	- <u>1 s t</u>	r Anarchist, Jurist			
	- <u>or</u>	r Doktor, Motor			
	- <u>eur(or)</u> - <u>ier[īr]</u>	r Friseur, Likor r Kavalier, Offizier	e Manier Spalier		<b>-</b> e
	-1 <u>er[je]</u>	r Bankier, Routinier	s Dossier Kollier		- <u>s</u>
	-( <u>ı</u> ) <u>um</u>	s Album, Stadium			- <u>en</u>
	- <u>ma</u>	s Thema, Dogma Komma			-en/-ata
das	-ment	Segment,	r Zement		- <u>e</u>
	-ment[ma]	s Appartement, Engagement			- <u>s</u>
	- <u>ett</u> - <u>in</u>		r Kadett		
	-ade -age	e Ballade, Fassade e Garage, Menage			
	-aıse(ase)	e Marsaillaise. Majonnase			
die	- <u>ance</u>	e Renaissance. Usance			
	-anz -elle	e Bilanz, Eleganz e Bagatelle, Forelle			- ( <u>e</u> ) <u>n</u>
	- <u>ette</u>	e Pinzette.			
	-euse	e Balletteuse. Friseuse			
	- <u>1e[10]</u>	e Materie, Kastanie			
1	I	<del></del>	<del></del>		



# 4.122

GEN- DER	MARKER	EXAMPLES	EXCEPTIONS	PLURAL
	- <u>1e[ī]</u>	e Kolonie, Geographie	s Genie	
	- <u>enz</u>	e Existenz, Frequenz		
	=1 <u>k</u>	e Misere, Portiere e Musik, Physik	r Gondoliere	
	- <u>ine</u>	Margarine,		
	-(t)10n	e Nation, Reformation	r Spion	-( <u>e</u> ) <u>n</u>
	- <u>1 sse</u>	e Kulisse, Narzisse		
dıe	-tat	e Fakultat,		
	- <u>1 v e</u>	e Offensive, Alternative		İ
	- <u>ose</u>	e Osmose, Tuberkulose		
	- <u>sıs</u> -ur	e Basis, Genesis e Natur, Mixtur,		
	-ure	Kultur e Broschure,		
	-a	Manikure e Kamera, Aula		- S
	- <u>1 t 1 s</u>	e Bronchitis, Arthritis		<del></del>
	<u> </u>	<u> </u>		

Not only are formal, overt markers helpful in recognizing gender, but also groups by meaning:

GEN- DER	MARKER	EXAMPLES	EXCEPT IONS
der	male beings days months seasons directions stones rains, winds mountains foreign rivers planets cars	r Mann, Hahn, Lowe r Sonntag, Montag r Januar, Februar r Fruhling, Herbst r Norden, Osten r Diamant, Granit r Regen, Hagel, Taifun r Brocken, Vesuv r Amazonas, Nil r Mars, Jupiter r Mercedes, VW	e Drohne (e Woche) (s Jahr)  e Zugspitze s Matterhorn e Wolga, Seine, Themse e Venus e Tsabella



CEN Der	MARKER	EXAMPLES	EXCEPTIONS
	young beings collective animal letters towns countries	s Kind, Kuken, Lamm s Pferd, Rind, Schaf  s A, Z, O s schone Berlin s sonnige Italien	r Saugling  Den Haag e Schweiz,
das	metals chem. ele- ments collectives parts of speech	s Gold, Silber, Kupfer s Brohm, Beryllium  Volk, Besteck verb, Adjektive, Nomen	furkei Vereinigten Staaten r Stahl r Schwefel
<u>d1e</u>	flowers trees German rivers numbers planes ships	e Rose, Nelke, Tulpe e Eiche, Ulme, Linde e Nahe, Isar, Mosel Eins, Zehn, Hundert e Boeing, Messerschmitt e Titanik, e Andrea Doria	s Madchen, Fraulein s Weib, Mannequin r Teenager r Krokus, Flieder r Ahorn, Holunder r Rhein (s Dutzend)

Compound nouns, which are made up of two or more nouns, take the gender of the last noun:  $\label{eq:compound}$ 

 $\underline{r}$  Motor,  $\underline{s}$  Boot =  $\underline{das}$  Motorboot

Some meanings of phonetically ident call nouns are distinguished by gender (1.52):

r See 'lake' - e See 'ocean'

Since these overt and semantic markers have numerous exceptions and do not comprise all nouns, they should not be given in the first year of Germar. Rather, each noun should be taught with its determiner in groups of simil r nouns. Only later can such lists serve as references.

# 4.123 Number

The grammatical and functional category of number indicates the difference between singular (\*Latin singularis (numerus) 'single (number); 'r Singular, e Einzahl) and plural (\*Latin pluralis (numerus) 'several (numbers); 'r Plutal, e Mehrzahl).



In most Indo-European languages, the plural is indicated by plural morphemes. English has /-s/ and its phonologically conditioned allomorphs as active plural morphemes. Some remnants of Germanic plural morphemes xist as inactive allomorphs on some words:

```
/-s/ after voiceless consonants: 'lips, hats, books'
/-z/ after voice consonants and vowels: 'ribs, lads,
    bogs; boys'
/-əz/ after sibilants: 'lashes, houses, churches'
/-ən/ in few words: 'exen, children'
/---/ in few words: 'mice, geese, feet'
/---/ few words: 'fish, deer'
```

German has five plural morphemes, which are assigned to most nouns by overt, formal markers. However, the distribution of the plural morphemes is not always predictable. In order of descending frequency, the German plural morphemes are:

The following list correlates the plural morphemes with the gender of the nouns, indicating the approximate number in each class, where possible:



MORPHEME	GENDER	NUMBER	MARKER	EXAMPLES
	<u>dıe</u>	most	die-gender; -ung, -heit, -keit, etc	Frau-en, Lampe-n, Wohnung-en, Krankheit-en
/-(ə)n/	der	many some c 30 c 10	foreign Gnc <u>e</u> monosyllabic - <u>el</u> , - <u>er</u>	Kandıdat-en, <u>Demagog-en</u> Knabe-n, <u>Lowe-n</u> , <u>Funke-n</u> Ahn-en, <u>Hirt-en</u> Bauer-n, <u>Muskel-n</u>
	<u>das</u>	c 10		Auge-n, Bett-en, Herz-en
	<u>der</u>	many some	monosyllabic -ling, -ig	Tisch-e, Stuhl-e, Hof-e Jungling-e, Konig-e
\ 7_J <sup>⊕</sup> \	das	c 40 c 20	monosyllabic - <u>nis</u>	Beil-e, Blech-e, Boot-e Ereignis-s-e
	<u>d1e</u>	c 30	monosyllabic	Braut-e, Angst-e, Wand-e
/ <b>-</b> ər/	<u>das</u>	most		Buch-er, Gespenst-er
	<u>der</u>	<b>c</b> 10	monesyllabic	Geist-er, Gott-er
	<u>der</u>	many	<u>el, -er, -en</u>	Nagel, Garten, Vater
/ (_) /	<u>das</u>	many	- <u>chen</u> , - <u>lein;</u> - <u>el, -er -en</u>	Madchen, Fraulein Gitter, Mittel, Remnen
	<u>dıe</u>	2	- <u>er</u>	Mutter, Tochter
	<u>das</u>	many	foreign; ending with vowel;	Buro-s, Auto-s, Hotel-s
/-5/	<u>der</u>	few	abbreviations;	Chef-s, Park-s, VW-s
	<u>dıe</u>	few	acronyms	Sauna-s, Kamera-s



#### 4.123-4.1231

The plural morpheme /-s/ also occurs in some German words.

after vowers: Unu-s, Mutti-s, Schupo-s
family names: Merer-s, Schmidt-s (when the whole family is included: Wir essen ber Mullers)
compound nouns: Stelldichein-s, Dreikasehoch-s
colloquial: Jung-s, Junge-ns (instead of Jungen)
Bengel-s (instead of Bengel)

On some recent loan words from English and French the plural morphemes have not been fully established in German. One may hear Streik-s or Streik-e, Balkon-s or Balkon-e.

Foreign Nouns:

MORFHEME	CLUES	EXAMPLES
/-s/ or/-a/	- <u>on</u> - <u>ment</u>	Trend-s, Hotel-s, Buro-s Balkon-e/Balkon-s Temperament-e, Abonnement-s
/-n/	-age -ant -enz -1on -1st -or -ur -11 -al	Etage-n, Garage-n Lieferant-en, Musikant-en Essenz-en, Emiz-en Nation-en, Regligion-en Kommunist-en, Fatalist-en Doktor-en, Motor-en Partitur-en, Natur-en Fossil-ien (/-lon/) Material-ien (/-lon/) The plural morphemes replace the singular ending:
	-um -us -a -as	Datum-Dat-en, Museum-Muse-en, Stadium- Stadi-en Globus-Glob-en, Genius-Geni-en Firma-Firm-en, Thema-Them-en, Dogma- Dogm-en Atlas-Atla-nten
/-ta/	- <u>a</u>	Schema-Schema-ta, Komma-Komma-ta (few)

Just as gender of nouns (4.122) is largely unpredictable, so is the distribution of plural morphemes. When introducing the plural, nouns should be grouped according to their plural morphemes and practiced extensively.

For discussion of the use of the plural, see section 4.241.

4.1231 Phonological Conditioning of Plural Morphemes

The graphemic variations of nouns in the singular and plural reflect either an inclusion of /---/ for ease of speaking or a graphemic device to indicate vowel quality.



The plural morpheme /-n/  $_{1}s$  /- $_{0}n/$  when a noun ends  $w_{1}th$  any vowel or consonant other than -e, -r or -1  $_{\circ}$ 

# Mensch-en, Frau-en, Bett-en

The morpheme is preceded by an -n- after the <u>die-noun</u> suffix -in to maintain its short quality: Freundin-nen.

After -nis the -s is doubled preceding the morpheme / (1)  $\partial$  /: Ereignis-se Nouns ending in  $\langle \beta \rangle$  form the plural with  $\langle ss \rangle$  when the stem vowel is short: Rob-Ros-se, but maintain the  $\langle \beta \rangle$  when the vowel is long: Schob-Schöbe (2.61).

The distribution of umlaut in the morphemes /  $\frac{1}{2}$  / and /  $\frac{1}{2}$  / is more complex. Umlaut was defined in verbs (3.11) as not only a-a, u-u, o-o and au-au, but also as a-e, e-1 and au-eu due to historical developments (1.422). Within the noun plural, however, only the back vowels u, o, au are subject to umlaut, and umlaut therefore can only occur when these back vowels are in the stem syllable of the nouns.

Ar umlaut never occurs with the plural morphemes /-n/ and /-s/. Umlaut always occurs with the morpheme  $/---\partial r/$  when the stem yowel has u. o. a. or ou.

the stem vowel has u, o, a, or ou.

The distribution of umTaut is unpredictable with the morphemes / -(1) = / and / (-1) /:

MOR-	GEN-		UMLAU	Ť		NO UMLAU	
PHEME	DER	NUMBER	MARKER	EXAMPLE	NUMBER	MARKER	EXAMPLE
	<u>der</u>	most	monos.	Stuhle	c. 25	monos.	Arm-e
-(· ) ə	<u>da s</u>	few	monos.	Flo3-e	<i>3.</i> 40	monos.	Brot-e
	<u>die</u>	c. 30	monos.	Hànd-e			
	<u>der</u>	c. 25	-er, - <u>el</u> , -en	<u>Mantel</u>	most	-erel -en	<u>Hocker</u>
<u>(.)</u>	<u>da s</u>	1	<u>er</u>	Kloster			
	<u>d1e</u>	2	- <u>er</u>	Mutter			

#### 4.124 Case

The inflection of nouns distinguishes four cases, which are functional categories required by the valence of the predicate (3.33ff) or by prepositions (4.15ff).

Nominative < Latin casus nominativus 'naming case;'

r Nominati", Wer-Fall, erste Fall 'subject

Accusative < Latin casus accusativus 'accusing case,'
mistransiation of Greek ptósis aitiatiké
'case which indicates effect;' r Akkusativ,
wen-Fall, vierte Fall 'direct object case'



Dative Genitive <Latin casus dativus 'giving case;' r Dativ,
Wem-Fall, dritte Fall 'indirect object case'</pre> <Latin, casus genitivus 'creating case;'</pre> r Genitiv, Wes-Fall, zweite Fall 'possessive case

Because of frequency and formal identity of nominative and accusative, these two cases should be grouped together, instead of using the traditional arrangement of Latin grammar which had the sequence nominative-genitive-dativeaccusative.

Frequently, accusative, dative, and genitive are summarized as oblique cases (<Latin casus obliqui 'crooked cases') in opposition to the nominative (<Latin casus rectus 'straight case').

English nouns are marked for case only in the genitive:

'his master's voice, Peter's car.'

German nouns are marked for case only in a few instances: No case marker occurs in the singular of die-nouns. All das-nouns and the majority of der-nouns have as their only case marker an /-s/ in the genitive singular: des Auge-s, Lehrer-s. The inflection of der-nouns marked by the genitive /-s/ is traditionally called 'strong,' and the clas: contains all der-nouns which have a plural morpheme other than  $//-n/(1.42\overline{3}; 4.123)$ .

Many der-nouns have the plural marker/-n/, and all cblique singular cases are also marked by /-n/, such as der Junge, den, dem, des Jungen. This inflection is traditionally called weak. One nour in this group, der Herr, adds only an /-n/ in the singular (den, dem, des Herrn), although its plural morpheme is /-on/\* die Herren.

A few der-nouns of this group add an additional /-s/ to the /-n/-morpheme of the oblique cases in the genitive sg: des Gedankens. The most frequent eight nouns in this group should be memorized and they are: Buchstabe, Friede, Funke, Gedanke, Glaube, Name, Wille. One das-noun belongs

to this group: das Herz, dem Herzen, des Herzens.

Another small group of der-nouns with the /-n/ plural morpheme follow the 'strong' inflection in the singular by adding /-s/ in the genitive. This inflection is sometimes called 'mixed.' The nouns in this group are: r Dorn, Mast, Muskel, Pantoffel, Schmerz, See, Staat, Strahl, Vetter, and all nouns ending with -or, e.g., Doktor.

Monosyllabic der- and das-nouns occasionally have a /-a/ in the dative singulars dem Freunde and zu Hause. However, this remnant of an inflectional ending is used

with decreasing frequency.

The plural is marked for case by a dative plural morpheme /-n/ only in the dative of nouns which have a plural morpheme other than /-n/ and /-s/\* den Leuten, Kindern.

The following chart summarizes the case morphemes:



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CA SE	CASE MORPHEME	GEN- DER	PLURAL MORPHEME	EXAMPLE	EXC NUM •	CEPTIONS EXAMPLE
G. Sg.	/ <b>-</b> s/	der	all but /-n/	Vaters	9 many	Dornen-Dorns -or Motoren- Motors
		das	all	Kindes	1	<u>Herzen-Herzens</u>
O. Sg.	/ <b>-</b> n/	der	/-n/	Menschen	7	Gedankens
D. Pl.	/-n/	all	all but /-s/ and /-n/	Kingern		

To teach case markers of nouns, it is best to proceed from die-nouns which are clways unmarked in the singular. Das-nouns (except das Herz) and der-nouns with genitive singular /-s/ can be taught together. Those der-nouns which have the plural morpheme /-n/, and therefore the same morpheme in all oblique cases, can be introduced later. The few exceptions may be listed and practiced after both inflections of der-nouns have been mastered.

Dictionaries usually list the genitive singular of all nouns. Such listing is redundant in die-nouns and das-nouns (except s Herz), since the genitive morpheme is predictable (die: Ø, das: /-s/). The listing is only helpful to an extent in der-nouns, since the genitive morpheme /-s/ is predictable when the noun has a plural other than /-n/, with the exception of a small group of irregular cases.

Phonological conditioning of case morphemes concerns only the genitive singular marker /-s/; Monosyllabic derand das-nouns often include /-e-/, although forms without that inclusion are not infrequent des Freundes, des Freunds. For the genitive of nouns ending with -nis or  $\langle \beta \rangle$ , the same rules apply as with the plural morpheme. des Ereignisses, des Rosses, des Schoßes. Nouns ending in s'bilants add /-es/ in the genitive: Los-e-s.

The following chart summarizes the nominal declension.



#### 4,124-4,13-4,13:

	SINGJLAR							
	<u>der</u> -NOUNS		das-NOUNS	die-louns				
	without pl /-n/	with pl /-n/						
N A D	Freund Freundes	Junge Jungen	<u>Kınd</u> Kındes	<u>Frau</u>	Freunde Freunden Freunde			
Exc	eptions:	Name+6 Dorn+8	Herz					

For further discussion on the use of cases, see section 4.242ff.

# 4.13 Determiners

Determiners are those merphological entities which mar nouns; they are therefore often called 'noun-markers,' limiting words' or, traditionally, 'articles' (<Latin articulum 'small joint;' r Artikel, s Geschlechtswe t'. Determiners are functional markers denoting gonder, Jumber and case of nouns since in most cases nouns thems lives have lost such morphological markings (4.12ff).

Based on slight differences in inflection and use, determiners are divided into two classes. Der-determiners are inflected for gender in the nominative singular (4.13!). Ein-determiners are not inflected for gender in the nominative singular of der- and nominative and accusative of darnouns. They are, however, inflected like the der-determiners in all other cases (4.132).

For a discussion of determiners as pronouns see see, 4.163; for use of determiners, see section 4.231.

# 4.101 dor-Determiners

The proto ype of determiners is the class of der-words, the definite article (r bestimte Artikel, s bestimmte Geschlechts wort). der, das, die which marks nouns for gender, number, and case. For this reason, each noun must be learned together with its der- determiner.

Since English has lost the morphological categories of gender and case, its determiner 'the' is uninflected as opposed to German, in which the inflection results in a largety of forms.

The der-determiner is inflected as follows:



	SINGULAR				PLURAL
	der	das	die		
N	der	م م		.1	
Α	den	das	<u>d1 e</u>		
D	dem				den
G	d	e s		<u>d</u>	er

It is pedagogically efficient to show the endings of der-determiners in an abbreviated manner, since they are inflectional morphemes which re-occur in the inflectional system of determiners, adjectives, and pronouns (4.14; 4.16ff). As inflectional morphemes, the ending of das is  $/-(\vartheta)s/$  and of die is  $/-\vartheta/$  and, when added to the stem of another determiner, all consonantal endings are preceded by  $/\vartheta/$ : dieser, meinem.

by /ə/: dieser, meinem.

Given in an abbreviated, mnemonic chart, the inflectional endings of the der-determiners provide the basis of further inflections (4.132; 4.144ff; 4.16ff). However, charts such as these should only be given when the syntactic context is understood.

	SINGULAR				PLURAL
	<u>der</u>	das	die		
N	<u>r</u>			_	
A	<u>n</u>	<u>s</u>		<u>e</u>	
D	<u>m</u>				<u>n</u>
G	9.	2		r	

In such syntactic frames the endings can generate the following examples which serve as a basis of exercises:

Der Wagen, das Auto, die Karre, die Rader sind hier.
Er geht durch den Wald, das Feld, die Wiese, die Berge.
Er kommt mit dem Bus, dem Rad, der Bahn, den Zugen.
Das Auto des Vaters, des Geschafts, der Mutter, der
Freunde ist hier.

Inflected in the same way as the der-determiners are a few additional determiners which are often called 'der-words.' They add the endings above to their stem after the inclusion of /-a-/ before consonantal endings. They are morphologically--but not semantically--interchangeable with der-determiners:

<u>d125-er</u>	'this'		manch-er	
jen-er	'that'		solch-er	'such (a)'
jea-er	'each,	every'	welch-er	'which?'



Dieser Hut, dieses Kleid, jene Mutze, solche Handschuhe gefallen mir.

Sie kauft manchen Koffer, jedes Buch, solche Lampe, jene Schuhe.

Mit diesem Zug, jenem Verkehrsmittel, jeder Bahn,

solchen Zugen kann man bequem reisen.

Die Bücher welches Schulers, welches Madchens, welcher Studentin, welcher Studentinnen sind nicht hier?

#### 4.132 ein-Determiners

The ein-determiner, ein, ein, eine, was or:ginally a number, as English 'one' or 'a, known as the 'indefinite article' (r unbestimmte Artikel, s unbestimmte Geschlechtswort). In both languages. ein 'one' has no morphological plural: 'one car/a car - cars, ein Auto- Autos.

The negation of ein is kein, inflected in the same way

but it has a plural: keine Autos 'no cars.'
The inflection of ein-determiners differs from that of the der-determiners in only three cases: (k)ein has no inflectional ending in the nominative singular of der-nouns and in the nominative and accusative of das-nouns. In the strict sense of the word, ein is not a determiner in these cases, since it does not indicate gender and case of nouns.

	der	<u>d</u> .	a s	
N	der-Det ein-Det	der <u>Mann</u> ein- <u>Mann</u>	N,A	das Kind ein- Kind

Since the ein-determiners add the same inflectional morphemes as the der-determiners in all other cases, the lack of an ending in the nominative singular of der-nouns and nominative and accusative singular of das-nouns must be practiced.

The abbreviated chart in section 4.131 is expanded below to include the forms of the ein-determiner.

		SINGULAR			PLURA L
_	DET	<u>der</u>	das	<u>d1e</u>	
N	<u>der</u> -Det	<u>r</u>	s	e	e
	<u>ein</u> -Det	-	-	<u>e</u>	<u>e</u>
Α	der %ein	<u>n</u>			
D	der&ein	m -		r	<u>n</u>
G	der&ein		<u>5</u>		



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The possessive determiners, called 'pronouns' in most textbooks, belong in the class of ein-determiners. This term, however, is confusing, since the possessives, when determining the noun, have the same function as der- and ein-'iterminers. Only when they replace a whole noun phrase te they possessives pronouns, following a slightly different intlection (4.163). The difference between possessive determiner and possessive pronoun is very clear in English.

		DET	NOUN
		the	car
This	1 5	d	car
		my	car
		PR	ONOUN
This	1 5	m	ine

The possessive determiners are:

mein	'mv'		unser	
dein	'vour (thy)'	(familiar)'	euer	'vour (pl familiar)
	'his, its'			their
ihr	'her'		Thr	'vour' (formal)

When the inflectional morphemes are added to unser and ever, the -e- of the stem is often dropped; unserm, even.

Ein- Wagen, mein- Auto, deine Karre, seine kader stehen vor dem Haus.

Er geht durch thren Wald, unser- feld, eure Wiese, three Berge.

Er kommt mit Ihrem Bus, meinem Rad, keiner Bahn, seinen Zugen.

Das Auto unseres Betriebs, eures Geschäfts, ihrer Firma. Threr Gäste ist dorf.

#### 4.14 Adjectives

Part pirticiples and present participles of verbs (3.152-3.153, 3.313-3.314) also belong to the lexical class of adjectives (\*Latin <u>adjectivum</u> 'thrown toward,' <u>s Adjektiv</u>, <u>Beiwort</u>, <u>Aitwort</u>, <u>Ligenschaftswort</u>).

Adjectives and participles can function in three different syntactical frames.

- (1) As part of the predicate (3.317), as a predicate adjective complementing certain verbs
  - Er ist mude, 'He is fired,'
- (2) As an adverb, modifying a verb phrase (3.411).

Fr antwortete mude... 'He answered tiredly...'

In these instances, the adjective or participles are never inflected in German.



#### 4.14-4.141

(3) As adjectives, modifying a noun;

Et hat ein mudes Gesicht, 'He has a tired face,'

When functioning as an adjective specifying a noun, German actectives are inflected (4.141).

Adjectives can be elicited by welch-er-noun when the adjective is preceded by a der-determiner or a possessive determiner:

Welches Auto ist nier? 'Which car is here' Das rote...

When preceded by the ein-determiner, the question is introduced by was fur ein- + noun 'what kind of?'

Was für ein Auto ist hier? 'What kind of a car is here'' Eir rotes Auto ist hier.

cerman adjectives which specify nouns are uninflected only in a few instances:

in poetry, sometimes standing behind a noun:

Röslein rot, Hänschen klein. bei einem Wirte wundermild: Jung Siegfried

In brandnames or fixed expressions:

Henkell trocken: hundert Mark bar, Muller senior junior In proverbs:

Auf gut Gluck. Nur ruhig Blut! Gut Ding will Weile haben.

In foreign adjectives:

ein rosa/lila/oliv/creme Kleid.

Such foreign adjectives denoting colors are often connected with  $-\underline{farben}$ , which is inflected.

ein rosafarbenes, oliventarbenes Kleid.

One of the major structural innovations of the Germanic languages (1.34) was the development of a two-ford adjective inflection. A determining inflection indicating gender, number, and case of the noun which the adjective specifies, and a reduced inflection, which does not indicate such functional categories:

DETERMINING INFLICTION REDUCED INFIECTION
mit madem Gesicht mit den muden Gesicht

The determining inflection is semetimes called 'primary' inflection, whereas the reduced inflection is called 'secondary' inflection.

4.141 Determining Adjective Inflection

The determining (primary) infraction of ad actives, traditionally known as the "strong declension," is used when the adjective is not preceded by a determiner (2.151) or if the



determiner has no inflectional ending.

When the adjective is not preceded by a determiner, it assumes the determining function and uses the inflectional endings of the der-determiner. However, there is one exception: in the genitive singular of der and das, the determining adjective has an /-n/ instead of the expected /-s/, since most nouns are marked in that case sufficiently by an /-s/:

CASE	NUM- BER	GEN- DER	der- DET.	DETERMINING ADJECTIVE no determiner
N	sg pl	der <u>das</u> die	/r/ /s/ /ə/ /ə/	heißer Kaffee frisches Wasser guie Milch gesunde Geiranke
A	sg p!	der das die	/n/, /s/ /ə/ /ə/	heißen Kaffee frisches Wasser gute Milch gesunde Getränke
D	s <b>g</b> pl	<u>der</u> das dıe	/m/ /m/ /r/ /n/	gutem Kaffee fischem Wasser guter Milch gesunden Getränken
G	sg pl	<u>der</u> <u>das</u> die	/s/ /s/ /r/ /r/	' guten Kaffees ' frischen Wassers guter Milch gesunder Getränke

This adjective inflection must be practiced in syntactical context, since English does not have adjective inflections:

Der Kaffee ist neiβ. Heißer Kaffee ist gut. Ein heißer Kaffee...

Because the determining adjective inflection has morphemes identical to the der-determiners (except in the genitive singular of der- and das-nouns), this adjective inflection can be introduced together with the der-determiners at an early stage of German instruction. Not only does this approach facilitate the practice of determiners and adjectives at the same time, but it also increases flexibility of expression. Above all, it eliminates the confusion which usually results when the determining and the reduced adjective inflections are introduced at the same time or in consecutive chapters.

It should be noted, however, that the determining adjective inflection is used less frequently than the reduced inflection and that its use depends on the absence of a determiner or determiner ending (4.231).



# 4.141-4.142

The determining adjective inflection is also used after a name or title in the genitive, since the genitive modi-fier has no determiner (4.422): Vaters neuer Wagen. In the same manner, the adjective has the determining inflection after relative pronoun-conjunctions in the genitive: Vater, dessen neuer Wagen...(5.331).

Since two or more adjectives specifying the same noun have the same inflection, noun phrases with numerous adjectives can be used to enlarge the vocabulary in conjunction with the practice of the adjective inflection;

Heißer, schwarzer, starker, ungesußter Kaffee weckt die Lebensgeister.

'Hot, black, strong, unsweetened coffee awakens (the spirit).

# 4.142 Reduced Adjective Inflection

When one or more adjectives specifying a noun are preceded by a determiner which indicates gender, number, and case of that noun (the der- and ein-determiner, the latter except nom sg of der- and nom and acc sg of das-nouns), the adjective no longer needs to indicate such grammatical categories. The adjective has a reduced 'secondary' inflection instead, which is known as 'weak' declension.

This reduced adjective inflection is characterized by /-n/ in the majority of cases, except for the nominative singular of der-nouns and nominative and accusative of das-nouns, in which the ending is /-a/.

In the following abbreviated chart, the adjective morphemes are capitalized for easy survey:

		S	SINGULAR				PLURAL
	DETTYPE	der DET. ADJ	DETTYPE	das DET. ADJ.	DET,-TYPE	DET. ADJ.	DET. ADJ
N	<u>der</u> -Det	<u>r</u> <u>E</u>	der-Det	s E	der&ein	e E	E N
Α	der&ein	<u>n N</u>	30.				
D	der&ein		<u>m N</u>			r N	<u>n</u> <u>N</u>
G	der&ein		<u>s N</u>				

As can be seen from the chart, adjectives are inflected with /-n/ outside the solid box. Examples are:

- NOM. Der junge Mann, das kleine Kind, die nette Frau,
- ACC. Wir gehen durch den grunen Wald, das weite Feld, die bunte Wiese, die bebauten Acker.
- DAT. Wir fahren mit dem alten Wagen, dem großen Auto, dem geborgten Rad, den haßlichen Karren.
- GEN. Die Bucher meines guten Onkels, dieses netten Madchens, eurer lieben Mutter, ihrer reizenden



# Eltern sind im Regal.

If the determining adjective inflection (4.141) is introduced together with the <u>der</u>-determiners at an early stage of German instruction, normally no confusion of the two adjective inflection results.

The rule summarizing the use of both inflections is: If one or more adjectives are preceded by a determining ending, the adjective e has the reduced inflection of either /-ə/ or /-n/. If i adjective(s) is (are) not preceded by a determining ending, the adjective has the determining endings itself.

Only in advanced classes can the following chart serve as a survey. The adjective morphemes are capitalized, and the letters in parentheses show the most frequent inflectional morphemes of nouns (gen sg of der- and das-nouns/-s/, dative pl /-n/; 4.124). Since the reduced inflection is more frequent, it is given in the top row:

	SINGULAR			PLURAL
	der	de s	dı e	
	DET. ADJ.	DET. ADJ.	DET. ADJ.	DET. ADJ.
N	<u>r</u> <u>E</u> <u>R</u>	s ES	e = E	<u>e N</u> - <u>E</u>
A	<u>n</u> <u>N</u> <u>N</u>	- 3	_ <u>E</u>	- <u>E</u>
D	<u>m</u>	$\frac{N}{M}$	, N	$\frac{\underline{n}}{\underline{N}} (\underline{n})$
Ğ	<u>s</u> -	<u>N</u> ( <u>s</u> )	<u>r</u> <u>N</u> - <u>R</u>	



# 4.143 Inflectional Fluctuations

A typical noun phrase can be viewed as consisting of three slots:

NOUN PHRASE				
SLOT 1	SLOT 2	SLOT 3		
DETERM INER	ADJECTIVE	NOUN		

Slot 1, the determiner slot, may be unoccupied (4.13);

DETERMINER	ADJECTIVE	NOUN
	gut e 'good	Freunde friends'

Or, slot 1 ma, be occupied by a der-determiner (4.131) or an ein-determiner (4.312)\*

DETERMINER	ADJECTIVE	NOUN
diese	gut en	Freunde
these	good	friends'
mein	guter	Freund
'my	good	friend

Slot 2, the adjective slot, is extendable, and may contain several adjectives:

DETERMINER	ADJECTIVE	Nou.
diese	guten, alt	en Freunde
these	good, old	friends

However, in some instances, the determiners can function as adjectives and move into the adjective slot, following adjective inflection. Such determiners are primarily ein-, jen-, jed-, solch- and manch-∻

DETERMINER	DETERM= ADJECT.	AD JECT IVE	NOUN
ein	solcher	guter	Freund
einem	Jeden	guten	Freund
der	eine	gute	Freund

in other instances, some determiners can be uninflected and function as adverbs:



ADVERB	DETERMINER	A JECTIVE	NOUN
manch	einem	guter	Freund
manch		guter	Freund
so(1ch)		guten	Freund
solch		gutem	Freund

The determiners which can function as adverbs in the above manner are primarily manch—and solch, as well as welch—, which is no longer an interrogative determiner (welcher Freund? 'which friend?') but is used in exclamations: Welch ein guter Freund! 'What a good friend'' In spite of their numerical or determining character, the following are always adjectives:

ander- 'other' beide 'both' einige 'some'
einzeln- 'individual, few' mehrere 'several'

DETERMINER	ADJECTIVES	NOUN
der	andere gute	Freund
	beiden guten	Freunden
<u>d 1 e</u>	beiden guten	Freunde
	einiger neuer	Freunde
der	einzelne gute	Freund
	mehrere gute	Freunde

Einige and mehrere are always in the plural and are never preceded by a determiner.

Uninflected determiners, followed by adjectives with determining inflection are:

ein biβchen 'a bit, a little' ein paar 'a few'
mehr 'more'
etwas 'something'

etwas 'something'

nominalized adjectives (4.145)

DETERMINER	ADJECTIVE	NOUN
ein bißchen ein paar mehr ein wenig	frisches neue gute frisches	Brot Autos Freunde Brot
etwas nichts	Gut e Neue	

The adjectives all- and viel- are in a state of flux, and even native Germans are uncertain about their usage:

All can be an adverb and can be followed by a determiner:

ADVERB	DETERMINER	ADJECTIVE	NOUN
all	das	frische	Brot

 $\frac{All}{jed-in}$  the plural:



## 4.143-4.144

DETERMINER	ADJECTIVE	NCUN
alles alle	<u>Gute</u> guten	Freunde

When  $\underline{all}$  means a whole bulk, it can be replaced by ganz:

das ganze frische Brot

Viel and wenig are generally adjectives:

DETERMINER	ADJECTIVES	NOUN
das die	viele, frische wenigen, guten vieles frisches wenige gute	Erot Freunde Brot Freunde

Viel and wenig can also be uninflected, followed by adjectives with the determining inflection:

viel frisches Brot wenig frisches Brot

4.144 Comparison of Adjectives

English has two types of adjective comparison:

POSITIVE: 'small' 'beautiful'
COMPARATIVE 'smaller' 'more beautiful'
SUPERLATIVE: 'smallest' 'most beautiful'

The synthetic form is identical with German, because it is of Germanic origin. It is used primarily with monosyllabic adjectives which have German cognates (1.32). The analytic form is of Romance (1.2) origin, used mainly with polysyllabic adjectives and has no equivalent in German.

Forming the comparative (<Latin comparativus (gradus)

'comparing (grade), 'r Komparativ, e erste Steigerungs
stufe, e Mehrstufe) & klein-er, schon-er. Since this morpheme was OHG -ir (1.422), most adjectives with an umlautsusceptible vowel (4.132) have umlaut: alter, großer.

(Phonological conditioning of in ected adjectives is
covered in section 4.1441).

The superlative (<Latin superlativus (gradus) 'highest (grade)' (r Superlativ, e zweite Steigerungsstufe, e Hochststufe) is formed by adding the morpheme /-st/ to the positive stem; klein-st-, schön-st-, alt-est-.

Only a few adjectives have suppletive forms in the comparative and superlative (1.52):

POSITIVE COMPARATIVE SUPERLATIVE

gut 'good'

viel 'much'

wenig 'few, little'

weniger/minder

SUPERLATIVE

best
me1st
wenigst-/mindest-

From some adverbs of locality, comparative and superlative adjective-forms can be formed (3.421):



ADVERB	COMPARATIVE	SUPERLAT IVE
vorn	hinter-	hinterst-
oben	ober-	oberst -
unten	unter-	unterst-

ADVERB

# ADJECTIVE

Er wohnt oben/unten. Er wohnt in der oberen/unteren Etage.

REDU	JCED INFLECT	ION	DET	DETERMINING INFLECTION			
	reich-e reich-er-e	Mann		reich-er	Mann		
	reich-er-e	Mann Mann	ein	reich-er-er reich-st-er	Mann Mann		

These forms of the adjective are used to specify nouns:

Positive is used for a descriptive specification:

Der alte, freundliche Herr... 'The old, friendly gentle-

The positive is also used to compare two equal entities by combining <a href="mailto:ebenso/genauso/so+positive+noun...wie">ebenso/genauso/so+positive+noun...wie</a>:

Er hat ein ebenso großes Haus wie wir.
He has a house as big as ours.

The comparative is used to compare two entities on a different level:

comparative+noun...als

Er hat ein großeres Haus als wir. He has a bigger house than we.

Sometimes, the comparative is used without a referent:

Ein alterer Hers sitzt dort. 'An older gentleman sits there.'

The superlative indicates a highest degree:

Er hat das großte Haus der Stadt. He has the biggest house in town.

The superlative is used with the der-determiner in most instances. Only when used in an address or as modification, no determiner is used:

<u>Liebste Mutter' lch komme mit groitem Vergnugen.</u>
'Dearest Mother' l will come with greatest pleasure.'

An absolute superlative is formed with  $\underline{aller}-$  preceding the superlative form:

Mit dem allergropten Vergnugen. Die allerneuesten Nachrichten.

('With the greatest pleasure. The latest information.')

Another absolute superlative is formed with aufs+superlative+/ə/; aufs freundlichste 'the friendliest' functioning



4.144-4.1441

as adverb.

For further discussion of modifiers of comparison and modifier clauses of comparison, see sections 3.428 and 5.3347.

4.1441 Phonological Conditioning of Adjective Morphemes

The inventory of inflectional morphemes of adjectives contains six morphemes which occur in the determining inflection (4.141): /-r/. /-s/, /-a/, /-n/. In the reduced inflection (4.42) only the morphemes /-a/ and /-n/ occur.

inflection (4. 42) only the morphemes /-ə/ and /-n/ occur.

These morphemes were analyzed in this manner to show their identity with the der-determiners and for practical reasons. However, all consonantal morphemes are preceded by /ə/ in all instances: gut- gut-er Kaffee. There is no phonological conditioning of this predictable /ə/-inclusion.

However, adjective stems occasionally lose a /ə/ preceding an inflectional adjective morpheme. They are adjectives which end with -en. -el, -er:

offen - das offn-e Fenster
dunkel - dunkl-es Bier
bitter - bittr-er Tee

The adjective <u>hoch</u> loses the <u>-c-</u> when the inflectional morpheme begins with  $/-\partial/$ ; <u>nah</u>, in turn, includes a <u>-c-</u> in superlative:

hoch - das hoh-e Haus nah - die nachste Stunde

The morphemes of the comparative and superlative are /---ər/ and /---st/ respectively.

There is no phonological conditioning of the comparative morphem. s.

The superlative-morpheme includes a  $/\partial$ / when the adjective ends in a dental or a sibilant (2.31):

<u>breit</u> - <u>die</u> <u>breit-est-e</u> <u>Straβe</u> <u>kurz</u> - <u>das</u> <u>kurz-est-e</u> <u>Wort</u>

However, when the adjective is formed with -isch or when the adjective is a past participle or present participle of verbs whose stem ends with a -t, no /9/ is included before the superlative-morpheme.

malerisch - die malerisch-st-e Landschaft reizend - das reizend-st-e Kind gefurchtet - die gefurchtet-st-e Krise

The comparative and superlative morphemes require umlaut of monosyllabic adjectives with an umlaut-susceptible back vowel:

<u>lang-langer-langst</u> <u>klug-kluger-klugst</u> <u>hoch-hoher-hochst</u>

However, in adjectives whose stem vowels are preceded or followed by  $\underline{l}$  or  $\underline{r}$ , no umlaut occurs. Adjectives with the stem-vowel  $\underline{u}$  and followed by nasal plus consonant also have no umlaut:



- $\underline{\mathbf{u}}$  + nasal + consonant  $\diamond$  bunt-bunter, dumpf, plump, rund,

Some adje tives are used with or without umlaut in the comparative and superlative:

<u>bang-banger/bänger</u>, <u>glatter/glatter</u>, <u>nasser/nasser</u>, <u>schmaler/schmaler</u>; <u>frommer/frommer</u>, <u>roter/roter</u>; gesunder/gesunder.

# 4.145 Nominalized Adjectives

Adjectives and participles can be nominalized when they refer to 'man,' 'woman,' 'people,' or 'thing:'

<u>der Alte</u> der alte Mann 'the old one' die Junge die junge Frau 'the young one' das gute Ding das Gute 'the good thing'

Such adjectives are capitalized, but they are inflected as adjectives according to their determiners:

# der Alte - ein Alter das Gute - nichts Gutes

Many of these nominalized adjectives and participles have become vocabulary items: (i.e. lexicalized)

 $\frac{r/e}{r/e} \; \frac{\text{Heilige 'saint'}}{\text{Irre 'crazy person'}} \\ \frac{r/e}{Arme} \; \text{'poor person'}$ AD | ECT | VE : crazy person' r/e Fremde 'stranger,' etc.

PAST PART. \* r/e Abgeordnete 'representative'
r/e Angeklagte 'defendant'
r/e Bekannte 'acquaintance' r/e Verwandte 'relative,' etc.

PRES. PART. \* r/e Reisende 'traveler,' r/e Leidende 'invalid' r/e Lebende 'living person' r/e Vorsitzende 'chairperson,' etc.

Names of nationalities end either with -er or -e and are nouns: r Amerikaner, e Amerikanerin, r Grieche, e Griechin. Only r/e Deutsche is a nominalized adjective and it is always inflected as such:

Sie ist eine Deutsche. Er ist Deutscher.

Two nominalized adjectives, used only with das, can be formed from languages and colors:

s Deutsche, Englische, Lateinische; Grüne, Rote, Schwarze s gute Deutsch, s klassische Latein; das Grün der Walder

Nominalized adjectives inflected with the determining inflection as if they specified das-nouns sg are used



4.145-4.146

particularly after the uninflected expressions (4.143) nichts, viel, etwas, wenig, mehr etc.:

Nichts Neues, 'nothing new,' er komm' mit viel Besserem, 'he comes with (something) much better,' sie sprach von wenig Erfreulichem, 'she spoke of few pleasant (things).'

4.146 Extension of Adjectives

The adject we slot in a noun phrase can be expanded. This expanded adjective slot can have the following occupants: Several adjectives:

Meine guten, alten, lieben Freunde kommen heute.

Seine zwei ersten neuen Autos waren Volkswagen.
His first two new cars were Volkswagens.

Adverbs:

Unsere besonders freundlichen Nachbarn helfen uns.
Our especially kind neighbors help us.

Uninflected adjectives functioning as adverbs:

Das 1st eine ganz schon schwere Arbeit
'Th's 1s quite a ( ) hard job.

The above occupants of the extended adjective slot differ from English only in that the English adverb is generally marked by -ly' and that the German adjectives are inflected (4.141ff).

Extended adjective constructions differ from English and

require a more detailed explanation:

Underlying each adjective which specifies a noun is another clause:

Ich lese ein Buch. Das Buch ist gut. > Ich lese ein gutes Buch.

To transform the predicate adjective of the second underlying clause into an adjective specifying a noun, the subject and the finite verb of the underlying clause are deleted, and the predicate adjective is posited in front of the noun in the first clause. In German, that adjective is inflected.

Not only adjectives (3.315), but also past participles of passive sentences (3.18) can become specifying ad-

jectives:

lch lese ein Buch. Das Buch wird viel gelobt. lch lese ein viel gelobtes Buch.

'I read a widely acclaimed book.'

When the underlying clause is in the active voice and the present tense, its finite verb can be transformed into a present participle (3.153) and function as specifying adjective:



Ich lese das Buch. Das Buch liegt hier. > Ich lese das hier liegende Buch. 'I read the (here lying) book. I read the book which lies here.

In English, there are constraints on how far and with what occupants the adjective slot can be extended. In the above example, the English entence must be rendered by a relative clause (5.331).

In German, adjective slots can be extended to contain not only adjectives, participle, and adverbs (the latter being modifiers of the predicate in the underlying clause; 3.4ff), but also to contain objects and modifiers of the underlying clause:

lch lese das Buch. Das Buch wurde mir letzte Woche von meinem guten Freund geliehen. > 1ch lese das mir letzte Woche von meinem guten Freund geliehene Buch. ('I read the book which was lent to me last week by my good friend.')

In German, therefore, the adjective slot can contain not only adjectives and participles, but all other clause constituents (5.11) except a subject and a finite verb. Since such extended adjective constructions m st be broken down into relative clauses or main clauses in English. practice is needed in forming such extended adjective constructions from two clauses and in translating such constructions into English. The German extended adjectives also have a transformational relationship to relative clauses (5.331), since both function to collapse clauses in order to avoid repetition of noun phrases.

# 4.147 Numbers

Numbers are categorized as cardinal number (<Latin cardinalis 'mair') e Kardinalzahl, e Grundzahl) and ordinal number (<Latin ordinare 'to order') (e Ordnungszahl).

# 4.1471 Cardinal Numbers

Cardinal numbers indicate a measure or amount and can be elicited by wieviel?+ a noun in the singular 'how much?' or wieviele + a noun in the plural 'how many?' In most instances, numbers are uninflected adjectives.

The cardinal numbers are:

1 e 2 d v 1	null eins zwei drei vier funf sechs sieben acht	11 12 13 14 15 16 17 18	zehn elf zwolf dreizehn vierzehn funfzehn sechzehn siebzehn achtzehn neunzehn	21 22 30 40 50 60 70	zwanzig einundzwanzig zweiundzwanzig etc. dreifig vierzig funfzig sechzig achtzig	100 101 102 200 300	neunzig (ein)hundert hunderteins hundertzwei etc. zweihundert dreihundert etc. (ein)tausend (ein)tausend einhunderteins
							emmunderreins



2212

\* . ! .

Eins as a number and at the end of numbers has an -s, but  $\overline{11}$  is the ein-determiner when preceding a noun  $(4.\overline{1}32)$ .

zwei is used as zwo especially on the telephone in

order to avoid confusion with drei.
In a few instances, the numbers 2-12 can be inflected in idiomatic expressions:

Man kann nicht zwei Herren dienen. Man kann nicht zweien dienen.

One cannot serve two masters. One cannot serve two. Er streckte alle viere von sich.

He stretched all four (limbs) out.

Alle funfe gerade sein lassen.
('Let five be a straight number.') ('Not to worry.')

When writing out numbers, they are written in one word up to 999.999; neunhundertneunundneunzigtausendneunhundertneunundneunzig.

Numbers denoting years are read thus:

1984: neunzehnhundertvierundachtzig

Years are either spoken alone or with im Jahr(e);

Er wurde 1922 geboren. Er wurde im Jahre 1922 geboren.

Telephone numbers are read individually:

36 41 72: drei-sechs-vier-eins-sieben-zwei.

reading German currency, Mark is always singular; Pfennigee can be used both in singular and the olurals

DM 154,89; hundertvierundfühfzig Mark neunundachtzig (Pfennig(e))

Numbers from one million are die-nouns and have plurals

1 000 000 eine Million

3 000 000 drei Millionen

1 000 000 000 eine Milliarde 'l billion' 1 000 000 000 000 eine Billion '1,000 billions'

Numbers can be nominalized as die-nouns. The plurar is rarely used:

Die Drei un' die Sieben zind Gluckszahlen. The three id the seven are lucky numbers.

Tausende warteten auf den Präsidenten.
Thousands waited for the president.

Such numerical nouns are used to denote streetcar or bus lines:

Die Funf hält dort. Fahren Sie mit der Neun! 'The five stops there. Take number nine!'

Die Elf denotes a soccer team:

Heute spielt die Kölner Elf.



Grades in schools are also denoted by such nouns in northern Germany:

In Deutsch hat er eine Eins, aber in Mathematik eine

'In German he has an A, but in math an F,'

For age:

Sie hat die Dreifig überschritten. Mi: Siebzig soll man ruhig leben. ('She is over 30.') 'By age seventy, one should take it easy.'

Another noun can be formed from the numbers 1-12 by adding -er; it is a der-noun and denotes one number in a group:

The ones come before the tens.

School grades in southern Germany are expressed by these der-nouns:

Er hat einen Einser in Deutsch, aber einen Funser in Mathe.

Approximate age:

Er ist in den Sechzigern. He is in his sixties.

Money, stamps:

Bitte geben Sie mir funf Mark in Linsern'
Please give me five marks in ones. Das ist keinen Sechser (Dreier) wert. This is not worth a nickel (two cents).

Hundert or tausend can be a noun in the planal, but it is inflected like an adjective:

Die Arbeit Hunderter von Menschen. The work of hundreds of people. Er sprach zu lausenden. He addressed thousands.

Numbers can also be adjectives when denoting decades. but they are not inflected and have the ending -er:

In den zwanziger Jahren. Die drei, iger Jahre waren schwer. In the twenties. The thirties were hard.

Where English uses commas, German uses full stops: DM 5.322.257. Conversely, German uses commas before decimals: 0,6 null Komma sechs; 20,33 zwanzig Komma dreiunddreigig.

4.1472 Ordinal Numbers

Ordinal numbers arrange things and person in a sequence: 'the first, second,' etc.



# 4.1472-4.1473

Ordinal numbers are formed from cardinal numbers by the morpheme /-t/ for numbers from 1-19: der vierte, funfzehnte, but with /-st/ for numbers above 20: der zwanzigste, hunderste, dreihundertfunfundzwanzigste.

Ordinal numbers are adjectives and are inflected as

Ordinal numbers are adjectives and are inflected as such. They are elicited by der (das, die) wievielte? 'the

how manyeth?"

1. der erste. 3. dritte and 8. achte are irregularly formed.

When expresing the ordinal numbers not in words but in numbers, a full stop is used to show their ordinal character:

der 1. der erste the first' der 5. der funfte 'the fifth'

However, with names of kings, Roman numerals are used:

Karl V. Karl der Funfte 'Charles the Fifth'

The first, der erste, has der letzte as its antonym. Both have a comparative form: der erstere, der letztere 'the former and the latter:'

Irge und Sybille sind meine Freundinnen. Die erstere ist Studentin, letztere arbeitet in einem Buro. Tinge and Sybille are my friends. The former is a student, the latter works in an office.

Dates are elicited by der wievielte? or wann. The inflection of the ordinal numbers follows reduced adjective inflection, since they refer to der lag: der erste Mai. The day always precedes the month and is written in numerals; months are in numerals in official writings.

11. <u>Juni der elfte Juni</u> 11.6. <u>der elfte sechste</u> On letters one writes the date

Hamburg, den 10. Mai 1979

When giving the name of the day also, it is written

Hamburg, am Freitag, dem 10. Mai 1979

Uninflected ordinal numbers can be connected with superlatives and give an order in a sequence:

<u>Er ist der drittbeste Schuler. Das ist der zweitschnellste</u> Zue.

The is the third best student. This is the second fastest train.

Often the determiner jed- precedes the ordinal numbers

Er kommt jeden dritten lag, 'He comes every third day,'

4.1473 Other Numerical Expressions

time of Day:

The official manner to indicate time counts the day as



24 hours:

 $\frac{8.15}{20.15} \frac{\text{Uhr=acht Uhr}}{\text{Uhr-zwanzig}} \frac{\text{funfzehn '8:15 a.m.'}}{\text{Uhr funfzehn '8:15 p.m.'}} \\ \frac{0.30}{\text{Uhr=null Uhr}} \frac{\text{Uhr funfzehn '8:15 p.m.'}}{\text{drei}\betaig '12:30 a.m.'}$ 

Colloquially, times are given with adverbs (3.411) morgens, mittags, nachmittags, abends and nachts to avoid misunderstandings in 12-hour day:

Er kommt um 3 Uhr morgens an, aber sie kommt um 6 Uhr 'He'll arrive at 3 a.m., but she'll be here at 6 p.m.'

Colloquially, times are given thus:

 $\begin{array}{lll} 8.00 & \underline{Uhr} = \underline{acht} & \underline{Uhr} \\ 8.05 & \underline{Uhr} = \underline{funf} & \underline{(Minuten)} & \underline{nach} & \underline{acht} & \underline{(Uhr)} \\ 8.15 & \underline{Uhr} = \underline{Viertel} & \underline{nuch} & \underline{acht} & \underline{(Uhr)} \\ 8.20 & \underline{Uhr} = \underline{zwanzig} & \underline{(Minuten)} & \underline{nach} & \underline{acht} & \underline{(Uhr)}; & \underline{zehn} & \underline{vor} \\ \end{array}$ 

8.30 Uhr = halb neun 8.40 Uhr = zwanzig (Minuten) vor neun; zehn nach halb neun

Times are elicited by <u>wieviel Uhr ist es? Wie spat ist es?</u> 'What time is it?' The answer begins with Es ist, or ich habe:

Es ist drei (Uhr). 'It's three (o'c' k).' Tch habe funf (Uhr). 'My clock shows five (o'clock).' Numbers in Mathematics

Numbers in mathematics are written and spoken thus:

Neun und vier ist dreizehn; neun plus vier Neun weniger fünf ist vier; neun minus funf + 4 = 13

9 - 5 = 49 • 5 = 45

Neun mal funf ist funfundvierzig  $9 \times 5 = 45$ 

9 • 3 = 3 Neun geteilt durch drei ist drei

# Decimals

Decimais are formed from ordinal numbers with the morpheme /-ol/: das Funftel 1/5 'one fifth.' This morpheme resulted from contraction of ordina numbers r Teil: der

<u>Vierte Teil > das Viertel.</u>

<u>Decimals can be das-Nouns: das Drittel, das Zehntel,</u>

das Hundertstel.

They can also be uninflected adjectives;

Er hat funfviertel Liter Wein getrunken.

1/2 halb and 1/1 ganz are inflected adjectives or nouns: dic Halfte, das Ganze:

Er 1βt ein halbes Brot. Die Halfte von 10 ist 5.

He eats half a loaf of bread. One half of 10 is 5.



#### 4,1473-4,15

Er hat die ganze Milch getrunken. Vergiß das Ganze' ('He drunk all the milk.') 'Forget the whole (thing)''

When halb is used after another number, it is uninflected and written in one word with the preceding number:

Ich habe zweieinhalb Liter Bier. 'I have two and a half liters of beer.'

1-1/2 is either eineinhalb or anderthalb:

E: war anderthalb (eineinhalb) Jahre im Ausland. The was abroad for one and a half years.

Numerical Adverbs:

Adverbs can be formed from ordinal numbers by the format -ens:erstens, zweitens 'firstly, secondly.' When written in numerals, they are not distinguished from ordinal rumbers: 1., 2.

Ich schreibe ihm keinen Brief. Erstens habe ich keine Lust, zweitens keine Zeit und drittens rufe ich ihn lieber an.

lieber an.
'I won't write him a letter. Firstly, I don't feel like it, secondly, I have no time, and thirdly I'd rather call him.'

Another type of adverb can be formed from cardinal numbers by adding -mal: einmal, zweimal 'one tim two times.' They are eilcited by wie oft? 'how often?'

Er hat den Film dreimal geschen. 'He has seen the movie three times.' ein fur allemal once and for all.'

# 4.15 Prepositions

Prepositions (<Latin praepositio 'posited before') (e Praposition, s Verhältniswort) are lexical items which function in the same manner as inflectional morphemes and determiners to indicate syntactical relation ipositions are sometimes classed together as 'functional markers' (s Funktionszeichen) (4.23ff).

Syntactically, prepositions introduce prepositional phrases, which function as obligatory complements of the predicate (3.3ff) or as modifiers (3.4ff).

As an obligatory complement, the preposition is determined by the valence of the predicate: danken find. A. verantwortlich sein für A (3.3325).

As modifiers and facultative complements of predicates, the choice of the preposition is semantic:

Er geht mit dem Freund durch den Park zum Kino.

Since prepositions require the noun phrase to be in a certain case, prepositions are organized according to their cases.

Some prepositions do not stand in front of the noun phrase, but behind it, they are postpositions (<Latin post-



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positio 'posited after') (e Postposition).

Prepositions are highly idiomatic and have no 'basic' meaning. Frequently their meaning can only be understood in context.

Prepositions can also function lexically and morphologically as separable prefixes of verbs (3.131), e.g., ausfahren, and of the nouns derived from the verbs, e.g., e Ausfahrt.

A few prepositions can also be nominalized as das-nouns:

s Fur und Wider, s Auf und Ab, etc. (4.12).

Prepositions introducing prepositional phrases which function as obligatory complements or modifiers and are therefore constituents of clauses (5.11) are discussed below in detail.

Many prepositions are contracted with the following der-determiner, for example, <u>zu der > zur, zu dem > zum,</u> These contractions are mentioned with the individual prepositions.

There are innumerable idiomatic expressions and proverbs containing prepositions: only a very small selection is

given here.

For further discussion of prepositions as prefixes of verbs, see section 3.131; prepositional objects 3.3325; prepositional phrases as modifiers 3.413-3.429; 4.423; use of prepositions 4.232; prepositional pronouns, 4.162.

4.151 Prepositions with Accusative

The prepositions which take the accusative case are:

durch, fur, gegen, ohne, um, bis. entlang

#### Durch

functions mainly in prepositional phrases as modifiers (3.413); contraction: durchs:

Modifier of place (3.321):  $(\underline{wo}^2)$  'where?' 'across, through'

 $\frac{Er}{'He} \frac{schwamm}{swam} \frac{durch}{through} \frac{den}{the} \frac{Flu\beta}{river}. \frac{Wir}{we} \frac{reisen}{travel} \frac{durch}{through} \frac{Deutschland}{Germany}.'$ 

Modifier of time (3.322); wie lange? 'for how long?' 'through' mostly after the noun:

Er muβ sein ganzes Leben (hin) durch arbeiten. He has to work his whole life through.

Modifier of cause (3.424); ( $\underline{durch} \underline{wen/wodurch}^2$ ) 'through whom/what?' 'through/by'

Er fand das Buch durch eine Annonce.
'He found the book through an ad.'
Das Haus wurde durch Feuer zerstort.
'The house was destroyed by fire.'

Idiomatic expressions:

durch dick und dunn 'through thick and thin' durch und durch 'through and through' mit dem Kopf durch die Wand wollen 'batter one's head against a brick wall'



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As a verbal prefix,  $\underline{\text{durch}}$  can be either separable or inseparable (3.131).

# Fùr

determined by valence of predicates (3.3ff), e.g., sich interessieren fur, dankbar sein für, eic.; contraction furs.

As modifier of time (3.422); (wann/fur wie lange/wie oft?) when/for how long/how often?; 'for'

Kann ich Sie für einen Moment sprechen?
'Can Italk to you for a moment?'

Mood (3.423); (fur wen/wofur?) 'for whom/what?;' 'for'

Der Vater arbeitet für die Familie. Es ist schwer für ihn.

'The father works for his family. It is hard for him.'

rice or value; (fur wieviel?) 'for how much?;' 'for'

Er hat das Auto für tausend Mark gekauft.

'He bought the car for a thousand marks.'

Bitte geben Sie mir fur 6 Mark Benzin'

'Please give me six rark's worth of gas.'

Comparison (3.428) 'for/as'

Für einen Ausländer spricht er gut Deutsch. For a foreigner he speaks good German.

ldiomatic expressions:

fur immer und ewig 'for ever and ever'
Schritt fur Schritt, Stuck fur Stuck 'step by step,'
'piece by piece'
fur sich allein 'for oneself/by oneself'

# Gegen

As prepositional object of verbs such as verstoβen gegen A 'violate,' sich wehren gegen A 'defend against,' etc.

As modifier of place (gegen wen/wogrgen?) 'against, toward'

Das Rad fuhr gegen den Baum/gegen den Wind. 'The bike ran against the tree/drove against the wind.'

Time (um wieviel Uhr/wann?) 'around, toward'

Er kommt gegen 6 Uhr. 'He comes arourd 6.'

Gegen Morgen begann es zu schneien. 'Toward morning

it started to snow.'

Mood (gegen wen/wogegen?) 'against'

Eine Medizin gegen Kopfschmerzen. Ich bin gegen diese

'A medicine against headaches. I am against this idea.' Exchange 'against'



Ich wette eins gegen funf. Er tauscht seinen VW gegen

'I bet one against five. He trades his VW for an Opel.'

Comparison 'in comparison to'

Gegen gestern ist es heute warm.
Tr. comparison to yesterday, it is warm today.'

In poetry, gegen is shortened to gen.

 $\begin{array}{c} \underline{\text{Wider}} \text{ also means 'against,' but it is no longer used as} \\ \text{a preposition, except in idiomatic expressions such as} \\ \underline{\text{wider Erwarten}} \text{ 'against expectations' and } \underline{\text{wider Willen}} \\ \overline{\text{against (someone's) will/desire.' It also occurs as a} \\ \text{prefix: } \underline{\text{widersprechea, r}} \text{ } \underline{\text{Widerspruch}} \text{ 'contradict(ion).'} \\ \end{array}$ 

Ohne

As modifier of mood (ohne wen/was?) 'without, out of'

Sie geht immer ohne Hut. Er ist ohne Arbeit.
She always goes without a hat. He is out of work.

Condition

Ohne deine Hilfe konnte ich es nicht schaffen.
Without your help l couldn t do it.

Idiomatic expressions:

Ohne Fleiß kein Preis.

'No prize without work/industry.'

Keine Rose ohne Dornen.

'No rose without thorns.'

Um

 $\frac{Um}{um}$  is required by the valence of many predicates: bitten  $\frac{um}{um}$  'ask for' (3.33). Contraction  $\frac{um}{um}$  das >  $\frac{um}{um}$ .

Mod.fier of

place (wo/wohin?) 'around'

Sit sitzen um den Tisch. Er geht um das Haus. They sit around the table. He goes around the house.'

Time (wann/um wieviel Uhr?) 'at' exact time

Der Unterricht beginnt um 9 Uhr. Class begins at 9 o'clock.

approximate time 'around'

Um Ostern bluhen die Tulpen. Around Easter the tulips bloom.

Mood: difirence, degree (um wieviel?) 'by'

 $\frac{\text{Er}}{\text{warmer}}$   $\frac{\text{1st}}{\text{um}}$   $\frac{\text{um}}{\text{3}}$   $\frac{\text{3}}{\text{lahre alter als}}$   $\frac{\text{1ch}}{\text{Es}}$   $\frac{\text{1st}}{\text{um}}$   $\frac{\text{10}}{\text{Grad}}$ 

'He is 3 years older than I. It is 10 degrees warmer.'



### 4.151-4.152

Worth 'for'

Mein Auto ist um 500 DM zu verkaufen.
'My car is for sele for 500 marks.'

is used mostly without a following determiner, so that the accusative case is rarely visible. It functions as modifier of

Time (wie lange?) 'until'

Er blieb bis 12 Uhr/bis Ostern/bis zuletzt.

'He stayed until 12 o'clock/until Easter/until last.'

Most frequently, another preposition follows bis:

bis vor wenigen Tagen/bis nach den Ferien 'until a few days ago/until after the vacation.'

In greetings of departure, bis is used often:

<u>Bis gleich/bis morgen/bis zum nächsten Mal</u>' ('Until soon)/till tomorrow/until the next time'

Limitations of time are expressed by von-bis:

Geoffnet von 9 bis 12. Von Montag bis Freitag.
Open from 9 to 12. From Monday to Friday.

Place (wie weit/bis wohin?) 'to'

Der Zug fährt nur bis Hamburg.
'The train iravels only to Hamburg.'

Wir stiegen bis zur Spitze des Berges.
'We climbed (up) to the top of the mountain.'

Limitation of place is also expressed by von-bic 'from-to:' Er geht von seinem Haus bis zur Post-

'He walks from his house to the post office.'

Mood indicating an exception with auf 'except/but'

Alle kamer bis auf ihn. Bis auf einen Fehler war alles gut. 'Everyone came except him. Except for one mistake all

was good.

# Entlang

is a postposition with accusative, following the noun (with genitive it is a preposition: 4.154)

Modifier of place (wo entlang?) 'along/down'

Sie gehen die Straße entlang.
'They go along/down the street.'

4.152 Prepositions with Dative

The most frequent propositions with the dative case are: aus, auβer, bei, mit, nach, seit, von and zu.



# Au s

is required by the valence of many predicates (3.3325) and is the separable prefix of many verbs (3.131). In prepositional modifiers (3.42ff), aus functions as modifier of Place (woraus/woher?) 'from/out of'

Er kommt aus dem Haus. Sie trinkt Tee aus einem Glas. 'He comes out of the house. She drinks tea from a glass.' Sie 1st aus guter Familie/aus Paris/aus erster Ehe. 'She comes from a good family/from Paris/from the first marriage.'

Time (aus welcher Zeit?) 'fron'

Bilder aus der Kindheit/aus dem Mittelalter/aus dem Krieg.

Pictures from childhood/from the Middle Ages/from the war.

Aus is only used with time long ago: recent times are indicated by von (4.153): Bilder von der vorigen Woche. Mood: instrument (wora's?) 'of'

Ein Herz aus Gold/aus Stein. Ein Kleid aus Wolle/Seide.
A heart of gold/of stone. A dress of wool/of silk.

Cause (warum/weshalb?) 'from/out of/for'

Er tut das aus Mitleid/aus Liebe/aus Angst.
He does that from pity/out of love/for fear.'

Idiomatic expressions:

aus der Haut fahren 'to blow one's top'
aus dem Regen in die Traufe kommen
'to go from the frying pan into the fire'
sich etwas aus dem Kopf schlagen 'to drop (a plan)'
aus der Rolle .allen 'to misbehave'

# Auβer

functions only in modifiers of mood and is always followed by a noun without determiner.

 $\underline{ein}$  Major  $\underline{au\beta er}$  Dienst  $(\underline{a.D.})$  'a retired major' Modifier of mood  $(\underline{au\beta er}$  was?) 'except for/besides'

Immer geoffnet außer Sonntag.
'Always open except for Sunday.'

Außer meinem Vater kam auch mein Onkel.
'Besides my father, my uncle also came 100.'

Idiomatic expressions:

auβer Gefahr/auβer Atem /auβer Reichweite sein
to be out of danger/out of breath/out of reach'
auβer sich sein vor Freude/Wut
to be beside oneself with joy/anger'



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functions in the valence of many predicates and as separable prefix of verbs. (Contraction: beim). It can be a modifie, of

Place (wo/wober?) 'at/near'

Pasing bei München. Bei Basel wendet sich der Rhein nach Norden. 'Pasing near Munich. At Basle the Rhine turns to the

With places other than geographical terms, bei competes with an (4.153) \*

Er wohnt bei/an der Kirche/bei/an dem Markiplatz.

'He lives next to the church/at the markeiplace.'

With persons, ber must be used:

Sie wohnt bei den Eltern/bei uns/bei Meiers. 'She lives with her parents/with us/at Meier's.'

Time (wann?) 'at'

Bei Tagesanbruch/bei Sonnenaufgang/bei der Geburt/bei Beginn der Vorstellung/bei dieser Gelegenheit the birth/at the beginning of the performance/at this opportunity'

Mood (wober?) 'in/with/over/amidst'

Er arbeitet bei schlechtem Licht/bei offenem ienster. 'He works in bad light/with the window open.' Bei einer Tasse Kaffee/bei großem Larm diskutieren wir

Over a cup of coffee/amidst great noise, we disciss it.

Contrast (wober?) 'in spite of'

Bei allem Ungluck haben wir doch Gluck gehabi.
'In spite of all misfortune, we were still lucky.'

ldiomatic expressions:

schworen bei Gott/bei allem, was heilig ist to swear by God/by all that is holy' bei weitem 'by far' beizeiten 'in time' bei weitem 'by far' beizeiten 'in time'
nicht bei Verstand/bei Trost sein 'to be out of one's mind

is a very frequent preposition, used in the valence of many predicates and as a prefix of many separable verbs. In prepositional modifiers, it is primarily a mood, indicating instrument, accompaniment or mood:

Instrument (womit?) 'with'

Mit Tinte schreiben/mit Geld bezahlen/mit dem Rad fahren to write in ink/tc pay with money/to go by bike'



Accompaniment (mit wem/womit?) 'with'

Der Mann mit Brille/die Reise mit dem Freund The man with glasses/the trip with the friend.'

Mood (womit?) 'with'

Mit groβer Freude/mit vielem Dank/mit Schrecken joy/with many thanks/with a shock.

Idiomatic expressions:

mit Muh' und Not/mit Ach und Krach 'with great trouble'

Das geht right'

Muh' und Not/mit Ach und Krach 'with great trouble'

incht mit rechten Dingen zu 'that can't be

### Nach

All verbs with the prefix <u>nach</u> are separable, and many predicates require a prepositional object with <u>nach</u>, e.g. <u>verlangen/fragen</u> <u>nach</u> D. In modifiers, <u>nach</u> functions as

Place (wohin?) 'to'

in front of geographical terms without a determiner (with a determiner: in tip die Schweiz, 4.2-1).

Sie fahren nach Paris/England/Europa.
They travel to Paris/England/Europe.

Time (vann/wonach?) 'after'

Nach em Essen/nach We'hnachten/nach den Ferien/
5 nach 107nach Christi Geburt (n.C.)

After dinner/after Christmas/after the vacations/five past/after 'en/after Christ (A.D.).'

The opposite of nach is vor 'before' (4.153).

Mood (wonach?) 'according ...

nach dem Gesetz/nach dem Alphabet/nach meiner Meinung (meiner Meinung nach)/nach meinem Geschmack
'According to the law/(ordered) according to the alphabet/in my opinion/to my liking (taste).'

Idionatic expressions:

der Reihe nach/dem Alter nach/dem Aussehen nach each at his turn/according to age/according to appearance'

nmmer der Nase nach 'straight ahead'
einem nach dem Mund reden 'to say what is expected'

### Seit

is only used in modifiers of time (3.422) ( $\underline{seit} \underline{wann}$ ) 'since:

Seit jenem Tage/seit einer Stunde/seit gestern/
seit hundert Jahren/seit Menschengedenken

Since that day/since an hour ago/since yesterday/since
a hundred years/since as long as man remembers'



4.152

Von

There are no separable verbs with the prefix von- instead, weg-, ab- and los- are used. Many predicates, however, have a prepositional object introduced by von, e.g. abhangen von (3.3325). The contraction of von dem is vom. As a modifier, von has the function of

Place (woher?) 'from:'

It is used as "directional from" when the stationary modifier is introduced by an, auf or bei (when the stationary is introduced by in, the directional is aus) (3.421).

Er kommt von dem Bahnhof/von der Post/vom Feld.

'He comes from the station/from he post office/from the field.'

Frequently, a double preposition is used (von preceding the noun, aus following it) to indicate the point of departure:

Von London aus fährt er nach New York.
From London he leaves for New York.

This is transferred to a figurative meaning:

Von Haus aus 1st er Jurist 'originally he was a lawyer, but he changed his profession'

Von Natur aus 1st sie angstlich 'It is her nature to be Trightened.'

Von mir aus...'as far as l am concerned'

Time (von wann?) 'from:'

Von 9 bis 12/von Montag bis Freitag/von Ostern bis Pfingsten
From 9 to '2/from Monday 'o Friday/from Easter to Pentecos!'

The preposition von is not used alone in a temporal context; it is used only in von-bis connections or with an or ab to indicate the time of starts

Von morgen an/ab leben wir Diat./Von An ing an wir das falsch.

Beginning tomorrow w''l dict./That we wrong from the beginning.'

Von da an/ab/von Sonnta; an/ab
'From then on/beginning Sunday

Von-auf is used only in idiomatic expressions:

Von Jugend auf/voi klein auf ist er das gewohnt.
"He is used to that from his youth/from when he was small."

Von Grund auf mui das geandert werden.
That must be changed radically.

Mood is used primarily as a modifier of noin phrases (4.423):



Ein Mann von Welt/von gutem Aussehen/von In.elligenz
A man of the world/of good looks/of intelligence

Cause (warum/wovon/von wem?) 'by, of,' used to indicate the agent in the passive voice (3.18):

Er wurde von dem Direktor befragt.
'He was interviewed by the director.'

As indicator of the reason or cause 'from:'

Er ist mude von der Arbeit/nervos vom Warten.

He is tired from the work/nervous from waiting.

As modifier of noun phrases (4.422), von is used when the noun has no visible genitive, when the noun is in the plural and not specified by an adjective:

Die Platze von Paris/das Schicksal von Millioren/eines
von beiden
The places of Paris/the fate of millions/one or the other'

# Zu

is a very frequent preposition, used as a separable prefix of verbs (3.131) and as an obligatory prepositional object of many verbs (3.3325), and in a variety of modifiers: Contraction:  $\underline{zu} \ \underline{der} > \underline{zur}, \ \underline{zu} \ \underline{dem} > \underline{zum}$ 

Place  $(wohin^2)$  'to,' translocal directional toward (3.421) institutions, people:

Wir fahren zum Theater/zur Post/zu den Eltern.
We drive to the theater/to the post office/to the parents.'

 $\underline{Zu}$  is sometimes used as a postposition to indicate the direction:

der Heimat zu/dem Gebirge zu toward home/toward the mountains'

In earlier stages of German, zu functioned as in + dative does today to indicate stationary locality:

Goethe wurde zu Frankfurt gebor /der Dom zu Koln/Gasthof zur Post/zu Hause
Goethe was born in Frankfurt/the Cologne Cathedral
Inn to the Post Office/at home

Time (wann?) 'at,' connected with Zeit, Stunde, Anfang and Mal:

zur Zeit (z.Zt.)/zur Stunde/zu Anfang/zum ersten Mal/ zu Ostern/heutzutage/zu Mittag essen temporarily/at this hour/in the beginning/for the first time/nowadays/to eat lunch'

Mood (wie?)÷

zum Teil (z. T.)/zum Glück/zur Not/ zur Halfte/zu Tausenden 'partially/fortunately/when necessary/by half/by thousands'



### 4.152-4.153

Purpose (zu welchem Zweck?) 'to/for'

zum Beispiel (z.B.)/Aufforderung zum Tanz for example/invitation to dance Er ist zum Dichter geboren/Er gab die Hand zum Abschied. He (was) born to be a poet/He shook hands to say good bye.' (see section 3.425)

ldiomatic expressions:

Der Weg zur Hölle ist mit guten Vorsätzen gepflastert.
The way to hell is paved with good intentions. Wer nicht kommt zur rechten Zeit, muß essen das, was ubrigbleibt. 'He who does not come on time must eat what is left.'
zur Welt kommen 'to be born' sich etwas zu Herzen nehmen 'to take something to heart'

There are four postpositions with dative:

gemaβ, zufolge 'according to/following' (4.154) entgegen 'toward/against gegenuber 'opposite'

Seinem Wunsch gemäß/zufolge brachten wir Buch mit. 'Following his wish we brought books along. Der Hund lief seinem Herr enigegen.
The dog ran toward his master. Seinem Wunsch entgegen brachten wir Bucher mit.
Against his wish we brought bocks along. Sie wohnt dem Bahnhof gegenüber.

She lives opposite the train station.

The prepositions with the genitive (4.154) are increasingly being used with dative.

2.153 Prepositions with Dative or Accusative

The choice of case (accusative or dative) of the two-fold prepositions depends in general on the predicate. If the predicate indicates stationary rest, the preposition requires the dative case; if the predicate indicates a directional toward motion, the preposition rec ires the accusative case.1

There are, however, some seemingly illogical uses of the cases:

Verbs of arrival are used with dative: ankommen/anlangen/eintreffen/einkehren in+dative Conversely, the accusative is used after munden/klopfen/eintreten/halten in/an+accusative: Der Rhein mundet in die Noidsee.
The Rhine empties into the North Sea.

As mnemonic aid: 'rest and dative' are short words: 'motion and accusative' are long words. Ore Intralocal dative; translocal = accusative.



Sie tritt in das Zimmer ein.

'She enters the room.'

Sie halten die Fauste in die Höhe.

'They hold their fistsin the air.'

The prepositions with accusative or dative are:

an, auf, hipter, in, neben, über, unter, vor and zwischen

An

This preposition occurs in mar separable verbs (3.131)

and as an obligatory prepositional object of many predicates
(3.3325). In prepositional modifiers (contracted an dem > am, an das > ans), it has the following functions:

Place (3.341) (wo or wohin?) 'at/near/by/in:'

an is related to neben in that it indicates a partial

an is related to neben in that it indicates a partial touching of a place:

1 hang the picture on the wall. It's hanging on the wall.

In general, an irdicates a place:

am Meer/an der Grenze/am Himmel/am Rand/am Haus
'at the ocean/at the border/in the sky/at the edge/by
the house'

Wir fahren an das Meer/an die Grenze.
We go to the ocean/to the border.

Time (3.342) (wann?) 'at/in'

When indicating a time, an, in, vor are used with dative; the question wann corresponds to  $\frac{1}{100}$  and holidays:

am Sonntag/am Morgen/am Weihnachtstag/am 1. Mai 'on Sunday/in the morning/on Christmas Day/ on the first of May'

Idiomatic expressions:

Die Sonne bringt es an den Tag.

('It will come to light one day.')
Jemanden an der Nase herumfuhren.

Make a fool of someone.

Das is' an den Haaren herbeigezogen.

('That is far-fetched.')

# Aut

Place (wo or wohin?) 'on'

auf denotes a direct touch from above, whereas uber implies a distance between the place and the object.

Er steigt auf das Dach. Die Katze sitzt auf dem Dach. He climbs onto the roof. The cat sits on the roof.

Time (wann/wie lange?) 'for'

auf with dailive indicates a length of time in the future:



#### 4.153

Wir fahren auf/für vier Wochen nach England.

We'll go to England for four weeks.

Das Taxi ist auf sechs Uhr bestellt.

The taxi is ordered for six o'clock.

Er verschwand auf Nimmerwiedersehen/auf immer und ewig.

He vanished forever.

Mood (wie?) 'in/at:'

Auf diese Weise/auf gut Gluck/auf keinen Fali/auf der Stelle/auf einmal/Liebe auf den ersten Blick.

In this manner/to take pot luck/in no case/immediately/suddenly/love at first sight.

Seq ence:

Schlag auf Schlag/auf Regen folgt Sonnenschein 'blow for blow/after rain comes sunshine.'

Cause (warum/weshalb?) 'because of.'

Auf diese Nachricht hin/aufgrund seiner Begabung/ daraufhin

Because of this news/because of his talent/because of it (consequently):

As a prefix of verbs, auf is always separable.

Idiomatic expressions:

auf der Stelle treten 'not to get ahead'
auf Sand gebaut sein 'to be built on quicksand'
auf die schiefe Bahn geraten 'to go astrav, get ruined'
auf die lange Bank schieben 'to procrastinate'
jemanden auf den Arm nehmen 'to tease'
auf dem Trockenen sitzen 'to be broke'
nicht auf den Kopf/Mund gefallen sein 'to be intelligent/talkative'

#### Hinter

This preposition is the opposite of vor and functions only as modifier of place. As a prefix, of verbs, it is always inseparable. Often the place is stressed by her (3.411.4.41).

Die Garage liegt hinter dem Haus. Ich lief hinter ihm her.

The garage is behind the house. I ran after him.'

With her, hinter always requires the dative case, without her, hinter takes the dative with predicates indicating rest, and the accusative with predicates indicating motion.

Idiomatic expressions:

es ist nichts dahinter 'it is irrelevant/unimportant'

dahinter kommen 'to find out'

nicht ganz trocken hinter den Ohren sein 'to be immature'
es faustdick hinter den Ohren haben 'to be sneaky'

sich etwas hinter die Ohren schreiben 'to remember well'



# Ιn

As a separable prefix of verbs, in is ein-: einschreiben (3.131). This preposition is used in obligatory prepositional objects of many predicates, e.g. sich verlieben in A. In modifiers, in functions primarily in modifiers of Place:

Sie arbeitet in Hamburg/in Deutschland/in der Fabrik.

Sie works in Hamburg/in Germany/in the factory.'

Sie fährt in die Stadt/in die Fabrik/ins Ausland.

She goes into town/into the factory/abroad.'

Time (wann?) 'at/in:'

In a temporal context, in always takes the dative case.

In einer Minute/Stunde/im Monat Mai/in der Woche/im Jahre

The minute/hour/in the month of May/in the week/in the year'

#### Mood

Most expressions are idiomatic when used as mood modifiers:

in groβer Eile/im Zickzack/alles in allem/im Durschnitt
in a great hurry/in zigzag/all in all/on the average
im wesentlichen/im einzelnen/insbesonders
essentially/in detail/cspecially

In is contracted with the  $\underline{\text{der-determine}}$   $\underline{\text{das}}$ :  $\underline{\text{ins}}$ , and with dem: im.

Idiomatic expressions:

Wer sich in Gefahr begibt, kommt darin um.

'He who puts himself in danger, dies in it.'

sein Schafchen ins Trockenen bringen

'to take one's own advantage') 'to feather one's nest'

jemandem in die Augen stechen 'to please'
jemandem einen Floh ins Ohr setzen 'to suggest an impossible idea'

sich in den Haaren liegen 'to have a fight'
jemanden ins Gebet nehmen 'to seriously talk to someone'
jemandem im Auge behalten 'to observe someone closely'
im Truben fischen 'to do illegal business/be unsure'
Rosinen im Kopf haben 'to be conceited/have granu ideas'
ins Wasser fallen 'to be cancelled'
in den Tag hinein leben 'to live without concerns'
ein Schlag ins Wasser 'a failure'

# Neben

is only used as a modifier of place, indicating things or persons side by side while an and bei denote indefinite closeness.

Er saß neben mir/er setzte sich neben mich. The sat next to me/he took a seat next to me.'



Neben competes with auβer (4.152) in meaning 'besides:'

Neben seiner Arbeit schreibt er ein Buch.

Besides his work he is writing a book.'

The idiomatic expression nebenber gesagt means 'incidentally.'

# Über

Like durch, um (4.151), and unter, the preposition uber as a prefix of verbs is separable when the meaning is literal, and inseparable when the meaning is figurative: Er setzt den Gast uber. 'He ferries the guest across,' versus Er ubersetzt den Satz. 'He translates the sentence' (3.131).

The preposition <u>uber</u> is also used in prepositional objects of many predicates:  $\underline{s:ch}$  freuen/weinen/klagen  $\underline{uber}$  A. (3.3325).

With the der-determiner, uber is contracted to ubers<
uber das and, although less frequently, uberm uber dem.

As a modifier of place, uber co responds to English 'above' when it denotes a position or motion above something without touching it:

1000 Meter uber dem Meeresspiegel/Das Flugzeng kreist
uber der Stadt/Die Sonne geht uber den Bergen auf.

1000 meters above sea level/the plane circles above/
the sun rises over the mountains.

The preposition also indicates a motion or situation above a surface with or without touching:

Das Boot glitt uber das Wasser/Die Tranen 1.efen ihr uber die Wangen.

'The boat glided over the water/The tears ran down her cheeks.'

Uber can also correspond to English 'accross:'

Er sprang uber den Zaun/ging uber die Grenze/uber Bord. 'He jummed across the fence/went over the border/over-board.'

As a modifier of time, <u>uber</u> can be a preposition and a postposition:

As a preposition, uber with accusative denotes a length of time:

Er bleibt uber Nacht/wir fahren ubers Wochenende weg. The stays overnight/we (will) leave for the weekend.

As postposition also with accusatives

Es hat die Nacht uber/den Sommer uber geregnet. 'It rained all night/summer.'

Tagsuber arbeitet er. 'During the day he works.'

As a modifier of mood, uber denotes a quantity in the sense of 'more than:'



Er ist uber 70 Jahre alt/Es ist uber 10 Jahre her. The is over 70./It (has been) more than 10 years.

Idiomatic expressions:

uber alle Berge sein 'to be far away/beyond reach' den Stab uber einem brechen 'to condemn someone' etwas nicht übers Herz bringen 'not to have the heart to do' Hals uber Kopf 'head over heels'
uber Leichen gehen 'to be reckless/inconsiderate'

sich über etwas graue Haare wachsen lassen 'to worry'

# Unter

is the opposite of uber or  $\underline{auf}$ . As a prefix of verbs, it can be separable or inseparable. It functions as a modifier of place 'under/below:'

Es ist 10 Grad unter Null. Das Land steht unter Wasser. Tit is 10 degrees below zero. The land is flooded. Sie setzte sich unter die Lampe. Er saß unter uns. She seated herself under the lamp. He sat among us.

Mood 'under/by/with'

Sie gestand unter Tranen, 'She confessed with tears,' Er rettete sie unter Lebensgefahr/unter Einsatz seines eigenen Lebens/unter Aufbietung all seiner Krafte. 'He saved her at the risk of his own life/jeopardizing his own life/with all his strength.'

Indicator for quantity 'under/less than'

Fur Jugendliche unter 18 jahren verboten. Forbidden for youths under 18.

Idiomatic expressions:

Es gibt nichts Neues unter der Sonne, 'There is nothing new under the sun.' sein Licht unter den Scheffel stellen 'to be too modest' seine Tochter unter die Haube bringen 'to get one's daughter married off' jemandem etwas unter die Nase reiben 'reproach someone'

As a prefix of verbs, vor is always separable. It introduces some prepositional objects, such as sich furchten vor D. It can be contracted with the der-determiner: vors, vorm. As a modifier, vor has the following functions.

Place (wo/wohin?) 'in front of.'

vor is the opposite of hinter in local context:

Er geht vor das Haus/er steht vor dem Haus. He goes in front of the house/he stands in front of the house.

Time (wann?) 'before''

In temporal contexts, vor is the opposite of nach (4.152)



4.153-4.154

and it takes only the dative case.

Es war 5 vor 2/vor 10 Tagen/vor Christi Geburt (v.C.)
Tit was 5 before 2 o'clock/ten days ago/before Christ (B.C.)

Cause (warum?) 'of/from:'

vor indicates the cause of involuntary reactions (as opposed to voluntary reactions with  $\underline{aus}$  (3.424):

Sie war blaβ vor Furcht/schrie vor Angst.

'She was pale with fear/screamed from fear.'

Idiomatic expressions:

| Pemanden | vor | den | Kopf | stoβen | 'to | shock/annoy | someone' | ein | Brett | vor | dem | Kopf | haben | 'to | be | a | blank' | etwas | vor | die | Augen | halten | to | remember/to | keep | in | mind' | den | Wald | vor | lauter | Baumen | nicht | sehen | 'to | miss | the | forest | for | the | trees' |

# Zwischen

This preposition cannot be a prefix. As a modifier, it is primarily of place, meaning 'between:'

Deutschland liegt zwischen Frankreich und Polen.
Germany lies between France and Poland.'
Sie legte das Dokument zwischen die Bucher.
'She put the document between the books.'

As a modifier of time, zwischen denotes a length of time with its beginning and end used only wi... accusative.

Zwischen zwei und drei Uhr/zwischen Weihrachten und Neujahr 'between two and three o'clock/between Christmas and New Year's

ldiomatic expressions:

etwas zwischen den Zeilen lesen 'to read something between the lines' zwischen zwei Stuhlen sitzen 'to be undecided' zwischen Tod und Leben schweben 'to be in critical condition'

4.154 Prepositions with Genitive

The prepositions with genitive are increasingly used with dative in colloquial speech. In earlier stages of German, many more prepositions were used with genitive (1.62). The most frequent genitive prepositions are:

(an) statt, trotz, wahrend and wegen

#### Anstatt

There is no difference between <u>anstatt</u> and <u>statt</u>; colloquially, the shorter form is preferred.

Anstatt means 'instead;'



Statt eines Autos kauft er ein Motorrad. Instead of a car, he buys a motorcycle.

Idiomatic expressions are:

an Eides s.att 'under oath'
jemanden an Kindes Statt annehmen 'to adopt'

# Trotz

is most often used in modifiers of contrast (3.426), and quite often with dative instead of the genitive:

Trotz des Regens gehen wir spazieren.
In spite of the rain, we (are) going for a walk.'

# Wegen

introduces modifiers of cause  $(\underline{weswegen}/\underline{warum}^2)$  'because of:'

Wegen des Regens gehen wir nicht spazieren.
'Because of the rain, we (are, not going for a walk.'

In earlier stages of German or in elevated use of the language, wegen is sometimes a postposition:

Technischer Schwierigkeiten wegen verschob mar die Sitzung.

Because of technical difficulties the meeting was postponed.'

# Wahrend

is used in modifiers of time meaning 'durings'

Wahrend der Vorlesung soll man nicht schlafen.
During the lecture one should not sleep.

Six additional prepositions with the genitive are used primarily in modifiers of place:

innerhalb'within'oberhalb'above'au3erhalb'outside'unterhalb'below'jenseits'beyond'diesseits'on this side of'

Innerhalb/außerhalb des Hauses ist es warm.

'Inside/outside the house it is warm.'

Oberhalb/unterhalb der Brucke ist ein Vogelnest.

'Above/below the bridge is a bird's nest.'

Diesseits/jenseits des Flusses verläuf, die Grenze.

'On this/that side of the river is the border.'

Instead of <u>innerhalb</u>, the preposition <u>binnen</u> is used eit. r with genitive or dative.

Innerhalb, binnen, and außerhalb can also be used in modifiers of time:

Innerhalb/außerhalb seiner Sprechstunden findet man ihn

"During/outside of his office hours one can never find him."

Unweit 'not far from' and langs 'along' are used very infrequently.



# 4.154-4.16-4.161

Unweit des Waldes gibt es ein Gasthaus.
'Not far from the woods is an inn.'
Längs des Sees stehen Banke.
'Along the lake are benches.'

The following are used exclusively in bureaucratic and legal language:

kraft 'because of " Kraft seines Amtes 'by authority of his (ver)mittels 'by means of b' Mittels eines Nachschlussels 'by means of a pass ke .' vermoge 'by virtue of: ' Vermoge seines Amtes 'by virtue of his office zufolge 'according to:' Zufolge der Nachrichten 'according to the news.' Zufolge can also be a postposition with dative.
angesichts 'in view of: 'Angesichts der Probleme 'in view of the problems' betreffs/bezuglich/hinsichtlich 'concerning:' Betreffs
Ihrer Anfrage 'concerning your request'
einschlieβlich 'including/ausschlieβlich 'excluding,' the noun has usually no genitive /-s/ and no de. rminer: Einschlieβlich/ausschlieβlich aller Kosten 'including/ excluding all costs' on the part of: 'Seitens der Polizei 'on the seitens part of the police.' zwecks 'with the purpose of,' the noun has no determiner: Zwecks besserer Zusammenarbeit 'with the purpose of better cooperation,'

### 4.16 Pronouns

Pronouns (<Latin pro+nomen 'for the name, noun') (s Pro-nomen, Furwort) function to replace noun phrases, regardless of the c length:

Ein Spaziergang in unserem neuen, inmitten der Stadt gelegenen Park ist erfrischend. Er ist erfrischend. 'A walk in our new park located in the middle of town is refreshing.'

Because of their different forms and functions, pronouns are grouped into the categories of personal pronouns (4.161), determiners as pronouns (4.163), interrogative pronouns (4.165).

# 4.161 Personal Pronouns

Personal pronouns (s Personalpronomen, s personliche Fucwort) distinguish three persons, each in singular and plural\*



plural. Because of its formal identity with the plural sie, Sie is classed '1th the former.

The personal pronouns are inflected as follows:

	SINGULAR					PLURAL			
N	ı ch	du	er	0.5	510	wır	ıhr	<i></i>	Sie
Α	mı ch	dıch	ıhn	es	51 e		auah	sie	316
D	mır	dır	ı hm		ıhr	uns	euch	ıhnen	Ihnen
G	meiner	deincr	seiner		ıhrer	unser	euer	ıhrer	Ihrer

The personal pronouns are used in the following manner: <a href="mainto:1ch/wir">1ch/wir</a> are used as in English. The pronoun <a href="mainto:1ch is only capitalized at the beginning of sentences.

du/ihr are the pronouns of the familiar address, employed with family members, children, animals and in prayer. The persons addressed are called by their list names:

Wohin gehst du, Lotte? Was macht ihr, Lotte und Willi?

In letters, the pronoun of address is always capitalized:

Liebe Petra! Ich danke Dir für Deinen lieben
Brief, in dem Du ansagst, daß Du und Deine
Schwester uns besuchen werdet. Wir freuen uns
darauf, Euch zu sehen. Wann werdet Ihr ankommen?
The verbs duzen and siezen 'to address somebody familiarly or formally' are derived from pronouns.

er, es, sie/sie refer to persons and things.

Wolfgang ist hier. Er ist hier.

Das Madchen ist klein. Es ist klein.

Frau Meier ist meine Lehrerin. Sie ist meine
Lehrerin.

Herr und Frau Schmitt wohnen dort. Jort wohnen sie.

When a das-noun denotes a person, such as a Madchen, s Fraulein, either es or the natural gender are used. When the name is mentioned, the natural gender must be employed:

Das Madchen ist klein. Es heist Utc. Sie ist niedlich.

When referring to noun phrases, the personal pronoun corresponds to the grammatical gender of the noun (4.131):



Mein Garten ist schon; ich liebe meinen Garten. Er ist schon; ich liebe ihn.

Note that the forms of the personal pronoun er, es, sie/sie correspond exactly to the derdeterminer (except the genitive: 4163) and the abbreviated chart in 4.131 supplies micronic aid for the pronouns also.

Since English personal pronouns replace nouns according to animate and inanimate, students must practice the replacement of German nouns by their personal pronouns corresponding in gender and case:

Der Koffer ist schwer. Ich trage den Koffer.
Er ist schwer. Ich trage ihn.
Die Lampe viennt hell. Sie brennt hell.

the pronoun of the formal address is always capitalized and identical in form with plural sie 'they.' Sie is used in singular and plural (1.53):

Herr Neumann, wann kommen Sie vorbei? Herr und Frau Neumann, wir freuen uns, Sie zu sehen.

The cases of the personal pronouns are used in the same manner as the cases of nouns (3.332ff)  $\circ$ 

Nominative is the subject of clauses; the finite verb shows congruence with its subject  $(3.32) \div$ 

Ich schreib-e, du sing-st und er lies-t.

Accusative is the case of the accusative object (3.3321) &

Der Vater fragt mich/dich/ihn/sie/es/uns/euch/sie.

Dative is the case that denotes the dative object (3.3322)  $\stackrel{\circ}{\circ}$ 

Fritz hilft mir/dir/ihm/ihr/uns/euch/ihnen/Ihnen.

After prepositions, the personal pronouns are in the case required by the preposition (3.3325; 4.15ff)  $\diamond$ 

Wir verlassen uns auf ihn; wir kommen mit ihm. The genitive has two functions:

With predicates whose valence requires a genitive, a genitive object (3.3324), the pronoun meiner, deiner, seiner, etc. is employed to replace a noun thrase. The pronoun is not inflected further:

Wir sind uns meiner/deiner/seiner/nicht sicher.
We are not sure of me, you, him.

However, since predicates with genitive objects are increasingly replaced y other constructions, it is rarely used and should only be introduced in advanced classes.



The genitive personal pronoun mein-, dein-, sein-, etc. replaces a noun phrase whose determiner is the possessive (ein-) determiner (4.132). In that instance, the determiner becomes a pronoun and has the inflectional morphemes of the der-determiner (4.131; 4.163).

Das 1st mein Wagen. Das 1st meiner. This is my car. This is mine. Dort 1st euer Auto. Dort 1st eures. There 1s yours.

Since the possessive determiners (ein-determiners) differ in their inflection only in the nominative of der-nouns and nominative and accusative of das-nouns, the inflection of the possessive pronoun and the possessive determiner are identical in most cases. Only through the position in front of a noun can the determiner be distinguished from the pronoun:

DETERMINER Hilfst du deiner Mutter? Hat er ihren Füller?

P RONOUN Ich helfe meiner. Nein, sie hat seinen.

Since the possessive pronoun is used relatively rarely, it should not be introduced together with the personal pronouns nor with the possessive determiners, but rather at a later point during German instruction.

The possessive pronoun should only be called by that name if it truly replaces a noun phrase: main-, dein-, sein-, ihr-, unser-, euer-, ihr- and Ihr- should be strictly c stinguished from the pronoun as 'possessive de'erminers' when they determine a noun phrase, just like ein- and kein-.
In poetic and idiomatic expressions, the possessive

pronoun occ sionally occurs uninflected:

v rgıβ mein nicht! ch harre dein. . Vergiβmeinnicht

'Do not forget mo! 'I wait for you.' 'forget-m.-not' (flower)

The pronoun es is used in a functional and impersonal manner in several syntactic constructions.

Es is the grammatical subject of the so-alled impersonal verbs (3.3) and of certain fixed expressions:

Es regnet, es blitzt, es ist kalt. 'It is raining, lightning; it is cold.' Es geht thm gut. Es kommt darauf an. Es gefallt thm hier. He is fine. 'It depends.' He likes it here.'

Es can be a filler in clauses without a subject. If anotier constituent of the clause is moved into the first slot (5.22ff), the es is deleted. This happens quite frequently with verbs of emotion:

Es friert mich. Mich friert. ('l am freezing.')

This es as filler and grammatical subject also occurs in passive clauses whose underlying active clause does not have an accusative object (3.18ff) >



### 4.161-4.1611

Passive: Es wurde im Saal gelacht und çetanzi.

('There was laughing and dancing in the hall.')

('There was laughing and dancing in the hall.')

When another constituent is moved into the first slot, es is again deleted, resulting in a clause without a sublect:

Im Saal wurde gelacht und getanz'.

Some reflexive predicates (3.33221) can be used impersonally; the reflexive pronoun is not ased, but rather a personal object:

Es Treut ihn. Er fro sich. (Tit pleases him. Te To pleased.)

Es can be the antecedent of a  $da\beta$ -orinterrogative clause which replaces the subject or an object of the main clause (5.332).

Es ist sicher, daβ er komm'. Ich weiß es, wo er wohnt. It is certain that he'll come. I know (it) where he lives.'

For further discussion of the use or pronouns, see section 4.25.

4.1611 Reflexiv Pronoun

When the subject and object of a sentence denote the same person or thing, the object is expressed by a reflexive pronoun (s Reflexivpronomen, bezugliche Furwor'). Whereas the English system of reflexives is complete ('myself, yourself, himself, etc.), the German reflexive pronoun is identical to the personal pronoun in the accusative or daive case in the ich-, wir-, du- and ihr-forms (4.161).

Ich argere mich.

('I am angry.')

Du freust dich.
('You are happy.')

Wir freuen uns.
('We are happy.')

Ihr wundert euch.
('You want to know.')

Only the reflexive pronoun of er, es, sie/sie differs from the personal pronoun; it is sich in the singular and the plural:

Er/es/sie argeri sich. Sie/sie argern sich. They/you are angry.

When referring to the form of formal address, Sie, the

reflexive is not capitalized.

Some verbs require by their valence a reflexive, such as sich freuen, sich erinnern, sich besinnen, etc. (3.33ff). Other transitive verbs can have the reflexive pronoun when referring to the subject as an accusative object:



Der Frisor rasiert den Kunden. Er rasiert ihn.
The barber shaves the client. He shaves him.'
Der Frisor rasiert sich. 'The barber shaves himself.'

In most instances, the reflexive pronoun is in the accusative case. However, when another accusative object follows, the reflexive is in the dative:

Du wäschst dich. Du wäschst dir die Hande. ('You wash yourself. You wash your(self the) hands.')

In German, the reflexive is used more frequently than in English to denote the action directed to the object. English would express the above as 'you wash your hands.'

English would express the above as 'you wash your hands.'

The reflexive pronoun is also used in alternative expressions of the passive voice (3.183):

Der Wunsch läßt sich erfüllen. Der Wunsch erfüllt sich. ('The wish can be granted.')

When the reflexive is siressed, selbst or selber is used after the reflexive (4.41):

Wir helfen uns selbst. Wir help ourselves.'

When showing a relationship of reciprocity, gegenseitig 'mutually' is used after the reflexive, or emander 'one another' instead of the reflexive.

Wir helfen uns gegenseitig.

Wir helfen einander.

We help one another/each other.'

For further discussion of reflexive predicate, see section 3.33221.

4.162 Prepositional Pronouns

To replace prepositional phrases by a pronoun, the preposition must be a part of the pronominal expression. Prepositional phrases, regardless of whether they are obligatory objects 3.33ff) or modifiers (3.413), are replaced by pronouns which show a distinction between persons and things.

If the noun within the propositional phrase denotes a person, the replacement consists of a preposition + a personal pronoun (4.161):

Wir warten auf den Freund. Wir warten auf ihn.

If the noun within the prepositional phrase denotes a thing, the preposition is prefixed by  $\frac{da}{da}$ . When the preposition begins with a vowel, an  $-r-\frac{1}{15}$  included:  $\frac{damit}{darauf}$ 

Wir warten auf den Brief. Wir warten darauf. We wait for the letter. We wait for it.



#### 4.162-4,163

A few prepositions, however, cannot be connected with da-: ohne (with accusative), self (with dative), and the prepositions with genitive (4.154). Instead of the da-compound, they are connected with the der-determiner (4.131):

ohne das 'without it' trotzdem 'in spite of it' deswegen 'because of it' statidessen 'instead of it' wahrenddessen 'during it'

S.e gehen trotz des Regens aus. Sie gehen trotzdem aus. They go out in spite of the rain. They go out in spite of it.

Sie gehen wegen des Sonnenscheins aus. Sie gehen deswegen aus.

They go out because of the sunshine. They go out because of it.

The  $\underline{\text{da-}}\text{compounds}$  can occasionally refer to groups of people:

Hans und Inge sitzen auf der Bank. Ich setze mich da-

Hans and Inge sit on a bench. (I sit down next to them).'

Da-compounds can also function as antecedents of sub-ordinate clauses (5.3ff) which replace prepositional phrases.

Ich freue mich daruber, das du die Prufung bestanden hast.

I am glad about it that you have passed the exam.

When the prepositional phrase is a modifier of place, the preposition is frequently combined with her 'to' and hin 'from' (seen from the view point of the  $\overline{\text{speaker}}$ )  $\overline{(3|421)}$ 

Er kommt aus dem Haus. Er kommt heraus.

'He comes out of the house. He comes out of it (to me).'

E. geht in das Haus. Er geht hinein.

'He goes into the house. He goes into it (away from me).'

For further discussion of the use of prepositional pronouns in clauses, see section 5.232.

#### 4.163 Determiners as Pionouns

Noun phrases can be represented by their determiners when the noun is understood through the context. Such determiners as pronouns have a demonstrative character and are therefore often called 'demonstrative pronouns.' In English, determiners can only rarely be pronouse, nouns must be replaced in most instances by 'ones' 'I know that man, I know that one.'

trotz is frequently combined with datize instead of genitive.



All der- and ein-determiners (4.131-4.132) can function as pronouns; the inflection of der and ein differ slightly when used as pronouns:

der, das, die as pronouns:

When used as pronouns without a noun, the determiners der, das, die pl die are always stressed in spoken German. They have the same form as the determiner, except that the dative plural and all genitives have the additional morpheme -en 1:

	SINGULA	SINGULAR							
	der	das	die						
NOM	der	das	dia	4					
ACC	den	<u>ua s</u>	die	dic					
DAT	<u>d</u>	<u>em</u>	der	denen					
GEN	<u>d</u>	ssen	de	ren					

This determiner as pronoun is used most frequently in place of a personal pronoun (4.161) when the demonstrative function is desired:

Kennst du Herrn Müller? Ja, den kenne ich gut. Do you know Mr. Müller? (Yes. that one I know well.)'

Occasionally, the determiners as pronot is can be modified by  $\frac{da}{d}$  or  $\frac{dort}{d}$  or by a prepositional phrase with the function of a modifier of place (3.421):

Welcher Wagen gefällt dir am besten? Der da ist schon, aber der dort am Fenster gefällt mir am besten.

'Which car do you like best? The one there is nice, but the one there by the window I like best.'

The form das can refer to persons and things regardless of their gender when replacing a predicate nominative (3.1316):

We' ist das? Das ist Herr Meier.
Wh is that? That is Mr. Meier.

Like  $\leq s$  (4.161), das can be an antecedent of a ubordinate clause:

Das freut mich, da; ihr kommi.

The genitive forms of the determiner as pronoun function primarily to clarify possession:

Sie gehe mit ihrer Freundin und deren Bruder ins Kino.

She goes with her friend and her (the friend's) brother to the movies.

 $<sup>\</sup>frac{1}{dessen}$  is written with double  $\underline{s}$  to maintain the short vowel quantity.



In that instance, the genitive pronoun functions simul-

taneously as an uninflected determiner.

The combination <u>derselbe</u> is inflected like <u>der-deter-miners</u> in the first <u>part</u>, and as an adjective in the second. It means 'the identical one' as opposed to <u>der gleiche</u> (written in two words) meaning 'a similar one:

In welchem Hotel wohnt thr? Wir wohnen in demselben wie letztes Jahr.

'In what hotel are you staying? We are staying in the same one as last year.'

Dieses Hotel ist das gleiche wie letztes Jahr, es wurde inzwischen renoviert.

'This hotel is the same as last year; it was remode ed in the meantime.'

# Dieser, dieses, diese as pronouns:

This determiner has an even stronger demonstrative character than der used as pronoun, 'this one.' Its inflection is the same as a pronoun and a deterimer:

Kennst du dieses Buch? Nein, dieses kenne ich nicht.
Do you know this book? (No, this one I don't know.')

The form <u>dieses</u> can be shortened to <u>dies</u> and can function like das above:

Wer ist dies? Dies freut mich, da, ihr kommt.

Dies und das 'this and that' is used idiomatically to refer to unimportant things.

# lener, jenes, jene as pronouns:

These determiners are used as pronouns to indicate persons and things which are further removed in time and place than those denoted by dies-:

Dieses Auto hier gehört mir, aber jenes gehört ihm.
77 5 car here belongs to me, but that one belongs to him.

Dieses und jenes or der und jener also mean 'this and

# Jeder, jedes, jede as pronouns.

This determiner, 'everyone,' can only refer to persons in the singular and is replaced by alle in the plural (4.143):

Jeder mu, arbeite ('Everybody has to work.') Alle mussen arbeiten. 'All must work.'

Occasionally, jed- can be emphasized by  $\underline{ein}$  or  $\underline{einzeln}$ -(4.143) $\diamond$ 

Jeder einzelne mu; arbeiten. Every single person must work.

Ein jeder mu; arbeiten. 'Everyone must work.'

### Mancher, manches, manche as pronoun:

This determiner as a pronoun, refers to indefinite persons or things. It does not form a genitive



Manche arbeiten zu viel. ('Some work too much.')
Er hat mich manches gefragt ('He asked me many a thing.') Soucher, solches, solche as pronoun:

This determiner refers to an indefinite quality or intensity when used as a pronoun:

Hast du reife Tomaten? Nein, solche habe ich nicht. 'Do you have ripe tomatoes? (No, I don't have that kind.')

Often solan is used uninflected or as so, followed by ein and a pronoun:

Was fur ein schoner Garten | Ich habe so(lch) einen noch nie gesehen. 'What a lovely garden' I have never seen such a one.'

All ein-determiners (4.132) can be used as pronouns and have the inflectional morphemes of the der-determiners (4.131) \*

		PLURAL			
	der	das	<u>dıe</u>		
NOM	(k)einer	(k)eines		1	
ACC	( <u>k</u> ) <u>einen</u>	Kernes	<u>keine</u>		
DAT	( <u>k</u> )	einem	()•)	<u>keinen</u>	
GEN	<u>(k</u>	)eines	( <u>k</u> )einer		

# Einer, cines. eine as pronoun:

These determiners as pronouns have no plural and no genitive. Eines is often shortened to eins:

Wieviel Pfund Apfel mochten Sie? Ich mochte ein(eis. 'How many pounds of apples do you want? I'd like one

When referring to a plural, welche, meaning 'some,' is used:

Hier ist ein Stuhl. Hi<u>er ist</u> einer. 'Here is a chair. Here is one.' Hier sind Stuhle. Hier sind welche. Here are some.

### Keiner, keines, keine as pronoun.

The negation of  $\underline{ein}$  'no one, not one, none' is used in the same manner as  $\underline{ein}$  and as a plural:

Hast du Apfel? Nein, ich habe keine.
Do you have apples? No, I have noie.

When making a negative noun phrase positive for contrast, welcher, welche, welches is used as a pronoun refer-



4.163-4.164

ring to an indefinte quantity:

Hast du keine Apfel? Doch, ich habe welche.
Don't you have any apples? Yes, I do have some.

Possessive determiners as pronouns:

When they function as prono as, the possessive determiners (4.132) are also inflected like der-determiners:

Darf 1ch dein Buch borgen? Ich habe mein(e)s vergessen.

May I borrow your book? I forgot mine.

English has a fuil set of these pronouns ('mine.' 'yours,' 'his,' 'hers,' etc); in German, the pronoun differs from the determiners only in the nominative of der-nouns and nominative and accusative of das-nouns.

For further discussion of possessives as personal pro-

nouns, see section 4.161.

These possessives may be used as nouns in the plural preceded by a <u>der</u>-determiner to refer to a family:

Er kommt mit den Seinen, ich mit den Meinen. He comes with his family, I with mine.

Sometimes, the pronoun is expanded by the adjective formant -ig and means the same as above:

Er kommt mit den Seinigen, ich mit den Meinigen.

For further discussion of <u>der</u>-determiner-pronoun as relative conjunction, see section 5.332.

4.164 Indefinite Pronouns

Pronouns (s Indefinite pronomen, unbestimmte Furwort referring to indefinite persons are:

Man 'one'

This pronoun is always in the nominative singular and can only function as the subject of sentences:

Man arbeitet hier viel. 'One works alot here.'

The accusative and dative are taken from eine. (4.163).

Er ist neit, denn er gruit einen und hilft einem.
He is nice because he greets you and helps you.

Jederman 'everyone'

has no inflection except a genitive jedermanns:

Jedermann arbeitet hier viel. 'Everyone works a lot here.'

Das ist nicht jedermanns Geschmack.

That is not everyone's taste.'

Jemand 'somebody, soreone'/negitive niemand 'nobody' can be used with or without inflection:

NOM jemand | niemand tml:image>data:image/s3,anthropic-data-us-east-2/u/marker_images/1100/1001/0100/00011101/sfishman-markermapper-0228023148/fd3e9a846379390179e70b2bc0bd815a.jpeg</antml:image>

GEN gemand(es) niemand(es)

Niemand hilft ihm. Hast du jemand (en) gefragt?

'Nobody helps him. Have you asked anyone?'

When <u>jemand/niemand</u> piecedes a nominalized adjective (4.145), the adjective may be inflected with the determining inflection as if it specified a der- or a das-noun:

Er kennt niemand Beruhmtes.
Er kennt niemand Beruhmten.
'He doesn't known anybody famous.'

Irgendwer/irgendeiner/irgendwelcher 'somebody'

The prefix <u>irgend</u>—stresses the indefinite character of these pronouns. <u>Irgendwer</u> is inflected like the interrogative pronoun <u>wer</u> (4.165); its genitive, however, is not used. <u>Irgendeiner</u> is used like <u>einer</u> (4.163); <u>irgendwelcher</u> is inflected like <u>welcher</u> and may be used in the singular and plural:

Irgendwer kommt. Hast du irgendwen gesehen?
'Somebody is coming. Have you seen somebody?'

An der Tur ist irgendeiner. 'Somebody is at the door.'

Kennst du irgendwelche, die hier wohnen?

('Do you know anybody who lives here?')

To indefinite things refer:

Etwas 'something'/negative nichts 'nothing'

The pronoun etwas can be shortened to was and should not be confused with the interrogative pronoun was 'what.'

Neither etwas nor nichts have any inflection.

Hast du etwas gehort? Nein, ich habe nichts gehort.

Did you hear something? No, I didn't hear anything.

Most frequently, the two pronouns are followed by a nominalized adjective with determining das-inflection:

Gibt es (et) was Neues? Ich habe nichts Gutes zu lesen. Is there anything new? I have nothing good io read.

Sometimes <u>etwas</u> can be stressed by <u>irgend</u> which is written as a <u>separate</u> word:

Hast du irgend (et)was zu tun?
'Do you have anything (at all) to do?'

Etwas in front of a noun is an adverb (4.41) and means 'a bit: 'Mochtest du etwas Milch? 'Do you want a bit of milk?'

The indefinite character of <u>etwas</u> can be stressed by <u>irgend</u>-:

Hast du irgend (et)was gesenen?
Did you see anything at all?

Indefinite circumstances of time, place, mood can be expressed by:



4.164-4.165

irgend- plus wo/wohin/woher 'somewhere'

Er geht irgendwohin. 'He goes somewhere.'

irgend- plus wann 'sometime'

Kannst du mich irgendwann anrufen?
Can you call me sometime?

irgend- plus wie 'somehow'

Irgendwie mu3 ich das schaffen.
'I have to do it somehow.'

The negation is nirgend-: nirgendwo 'nowhere'

## 4.165 Interrogative Pronouns

PERSONS

Interrogative pronouns (s Interrogativpronomen, Fragewort) function to elicit individual constituents of sentences and clauses (5.ff).

Interrogative pronouns which elicit the subject and non-prepositional objects (3.33ff) are wer and was:

NOM ACC DAT GEN	wer 'who' wen 'whom' wem 'to whom' wessen 'whose'	was 'what' was 'what' wessen 'whose	
Der Vater Wer Wem Was	gibt dem Sohn den gibt der Vater den gibt der Vater den	<u>Brief der Mutter?</u> Brief der Mutter?	Der Vaier. Dem Sohn. Den Brief der Mutter.
Wessen Bri	ef gibt der Vater	dem Sohn?	Den Brief der Mutter.

THINGS

The predicate after wer is in the er-form (3.141). Only when the question elicits a predicate nominative in the plural, is the predicate in the 3rd person piural:

Wer sind diese Leute? 'Who are these people?'

The genitive of wer, wessen, can stand alone when it elicits a genitive object  $\hat{\boldsymbol{v}}$ 

lch bin mir seiner Hilfe sicher. Wessen bin ich mir
sicher?
Tim sure of his help.' 'Of what am l sure?'

When the genitive modifier (4.422) is elicited, the noun it modifies follows the interrogative:

Der Brief der Mutter. Wessen Brief?
'The letter of the mother. Whose letter?'

Was to elicit things is also followed by the predicate in the er-form, unless the predicate nominative is in the plurals



Was steht dort? Dort stehen 10 Stuhle.

What is there? Ten chairs are there.'

Was sind diese Leute? Sie sind Arzte.

What do these people do? They are physicians.'

Prepositional phrases as objects and as some modifiers (3.4ff) are elicited by:

PER	SC	ON S	
PREPOSITION	+	INTERROGATIVE	w
<u>mı t</u>		wem?	w

THINGS						
wo	+ PREPOSITION					
womit <sup>2</sup>						

Wir arbeiten mit unseren Freunden. Mit wem arbeiten wir?
'We work with our friends. With whom do we work?'
Wir arbeiten mit gutem Werkzeug. Womit arbeiten wir?
'We work with good tools. With what do we work?'

Prepositions beginning  $w_i$  ha vowel are preceded by an included  $-\underline{r}$  when combined with wo:  $worin^2$ 

All prepositions with the genitive and ohne (with accusative) are not combined with wo-but are used as ohne was? trotz was? wegen was?

was? trotz was? wegen was?

English has the same combination, although used somewhat differently in 'whereby,' 'wherein,' etc.

Modifiers as adverbs and prepositional phrases are elicited by interrogatives depending on their meaning:

Modifiers of PI re (3.421)\*

Intralocal: wo? 'where?'

Er arboitet in Hamburg. Wo arbeitet er?
He works in Hamburg. Where does he work?

Translocal/directional to wohin? 'where to''

Er fahrt nach Hamburg. Wohin fahrt er? 'He goes to Hamburg. Where is he going?'

Directional from: woher? ' iere from?'

Er kommt aus Hamburg. Woher kommt e-?
'He comes from Hamburg. Where does he come from?'

Modifiers of Time (3.422):

point-of-line wann? 'when,' um wieviel Uhr? 'at what time,' an welchem Tag? 'en what day?' etc.

Er kommt neute um neun thr. Wat / um wieviel thr kommt er?

'He comes today at 9 e'cleck. When/at what time dees he

stretch of time, wie lange? 'for how long?' seit warn? 'since when' bis wann? 'until when?'

Er arbeitet hier drei Monate. Wie lange arbeitet er nier? He has been working here for three monins. For how long has he been working here?'



habitual time: wie oft? 'how often?'

Er arbeite jeden Montag. Wie oft arbeitet er? THe works every Monday. How often does he work?

Modifiers of Mood (3.423):

manner, kind, qualit' : wie? 'how?'

Er arbeitet sehr schwer. Wie arbeitet er?
'He works very hard. How does he work?'

measure, quantity: wieviel(e)? 'how much/how many?'

Er hat hundert Mark. Wieviel Mark hat er?
"He has a hundred marks. How many marks does he have?"

Modifiers of Cau (3.424) \*

cause, reason: warum/weshalb/weswegen? 'why?'

Er arbeitet wegen seiner Familie. Warum arbetitet er?
The works because of his family. Why does he work?

instrument, accompaniment: wo+preposition 'with what?'

Er arbeitet mit gutem Werkzeug. Womit arbeitet er?
'He works with good tools. With what does he work?'

Modifiers of Purpose (3.425):

purpose:  $\underline{zu}$  welchem  $\underline{Zweck/mit}$  welcher  $\underline{Absicht}$  'for what  $\underline{purpose}$ ?'

<u>Er arbeitet zum Geldverdienen. Zu welchem Zweck arbeite</u>

'He works to earn money. For what purpose does he work?'

Modifiers of Contrast (3.426):

contrast: trotz was? 'in spite of what?'

Er arbeitet trotz seiner Mudigkeit. Trotz was arbeitet er?

'He works in spite of hir tiredness. In spite of what does he work?'

Modifiers of Condition (3.427):

condition: unter welcher Bedingung? 'under what condition?'

Fr arbeitet nicht ohne Bezahlung. Unter welcher Bedingung arbeitet er nicht?

'He does no' work without being paid. Under what condition does he not work?"

A verb phrase as the predicate of clauses can be elicited by was tut (the subject) or was macht (the subject)? 'what does (the subject) do?'

Er arbeitet. Was macht er? Was tut er? 'He works. What is he doing?'



Specifying adjectives within noun phrases can also be elicited:

When a noun phrase is introduced with the der-determiner (4.131), the question welch-plus noun 'which' is used:

Er hat die beste Arbeit. Welche Arbeit hat er?
The has the best job. Which job does he have?

When the adjective is preceded by the ein-determiner (4.132), the adjective is elicited by was fur ein-plus noun 'what kind of?'

Er hat eine gute Arbeit: Was fur eine Arbeit hat er?
'He has a good job. What kind of a job does he have?'

All interrogative pron ins can function as conjunctions introducing subordinate clauses (see section 5.333).

The interrogative pronouns are helpful to isolate and elicit constituents of clauses and their syntactical relationships. They should therefore be introduced and practiced together with the constituents of clauses (subjects, objects, modifiers). Only the wo-compounds need further practice, which may be done in conjunction with the da-compounds (see section 4.162).

### 4.17 Coordination of Noun Phrases

Two or more noun phrases can be connected by coordinating conjunctions (5.231). Such conjunctions are:

und 'ari'
entweder...oder 'either...or'
sowohl...als auch 'as well as'
weder...noch 'neither...nor'
nicht nur...sondern auch 'not only...but also'

When the subject has several coordinated noun phrases, congruence with the predicate must be observed (3.32).

Hans und Inge gehen in die Schule.

'Hans and Inge go to school.'

Konntest du oder deine Schwester heute vorbeikommen?

'Could you or your sister come by today?'

Sowohl der Lehrer als auch die Schuler sind hier.

The teacher as well as the pupils are here.

Weder Geld noch gute Worte konnten ihn dazu uringen.

Neither money nor persuasion could get him (to do it).'

Nicht nur Studenten sondern auch Lehrer lernen dauernd.

Not only students but also teachers learn constantly.'

When three noun phrases are connected, no comma precedes the last one:

Here reside father, mother, and child.

Pronouns (4.16ff) can be coordinated in the same manner. Adjectives which specify noun plases also may be coordinated:



#### 4.17-4.2-4.21-4.211

<u>Er liest ein nicht nur gutes sondern auch interessantes</u> Buch.

'He reads not only a good book, but also an interesting one.'

For further discussion of coordination of predicate, see section 3.19; for coordination of clauses, see section 5.23.

4.2 Use and Function of Forms in the Noun Phrase

#### 4.21 Jse of Nouns

The noun and all parts of speech which can function as nouns (4.12) constitute the core of noun phrases. Since the inherent characteristic of nouns, the gender cannot be expressed by the form of modern German nouns alone, the gender of the noun is indicated by a functional marker, the determiner (4.13ff). In addition, the determiner marks the functional category of number, in which the noun also participates in its morphological ability to form a plural (4.123). The functional and syntactic category of case is indicated by the determiner and required by the valence of the predicate (3.33), or by the other functional marker, the preposition.

Determiner and noun can be specified by adjectives and participles with adjectival function (4.14ff). Noun phrases can also be modified by adverbs or by other noun phrases as modifiers, see section 4.4ff.

Noun phrases can be replaced by pronouns, see section

4.16ff.

Within clauses, noun phrases function as the subject or the object(s) of the predicate, see section  $4.3 \, \mathrm{ff}$ .

### 4.211 Nominalization

In Modern German, there is a growing tendency to express actions and states of being not by a verb phrase alone, but by a relatively colorless verb plus a noun phrase:

helfen - Hilfe leisten verbinden - in Verbindung kommen to help-to give help' verbinden - in Verbindung kommen

This so-called nominal style is especially common in journalistic and bureaucratic writing.

Such verb+noun constructions (often called in German <u>s Funktionsverbgefuge</u> can have the following form:

verb + accusative object · kritisieren · Kritik uben o criticize

verb + prepositional phrase. <u>abschlieβen - zum chischluβ</u> <u>bringen to conclude!</u>

The verbs used in verb + accusative constructions are transitive (3.3321), such as machen, haben, unternehmen, vornehmen se zen, uben, etc. 'make, ' 'have, ' 'undertake, ' 'do, ' 'put, ' and 'exercise '

sich sorgen um - sich Sorgen machen um A 'to worry about'



<u>Er sorgt sich um seine Kinder. Er macht sich um seine Kinder Sorgen.</u>

'He worries (himself) about his children.'

untersuchen - eine Untersuchung durchführen/unternehmen
'to investigate'

Er untersuchte das Problem. Er unternahm eine Untersuchung des Problems.

'He investigated the problem. He undertook an investigation of the problem.'

Verbs used in verb + prepositional phrase constructions can be transitive/intransitive, such as kommen, stehen.
sein, geraten, etc. 'come,' 'stand,' 'be' and 'hit(upon)\*'

diskutieren - zur Diskussion kommen 'to discuss' <u>Wir diskutieren das Thema</u> Das Thema kommt zur Diskussion.

'We discuss the subject. The subject is broached.'

Some of these nominal constructions have no equivalent in English.

The prepositions used in verb+prepositional phrase constructions are either determined by the valence of the verbs (3.3ff), or they are assigned semantically by the meaning of the noun phrase like those of modifiers (3.413).

Nouns used in these constructions are formed from verbs by derivation:

<u>ausdrucken</u> - <u>zum Ausdruck bringen</u> 'to express' klaren - <u>zur Klarung bringen</u> 'to clarify'

In some instances, the verb + noun constructions can indicate more subtle nuances than the verb alone cin. The verb verbinden 'to contact/connect' cannot indicat whether the contact was caused or initiated (causative), or if the contact is the result of a change (perfective), or if the contact is continuing (dirative). However, by using different verbs with the same noun, these nuances can be expressed:

Er hat uns in Ver'indung gebracht/gesetzt. (causative)
He has put us into contact.

Wir kommen mit ihnen in Verbindung. (perfective)

'We come into contact with them.

<u>Wir sind/siehen/bleiben mit ihnen in Verbindung.</u> (dura-

'We are/(stand)/remain in contact with them.'

Many such verb + noun constructions have become fixed expressions and should be learned as vocabulary items, such as v

fragen - eine Frage richten an A/ jemandem eine Frage stellen 'to ask, pose (someone) a question' antworten - jemandem eine Antwort geben auf A 'to answer. give an answer'

beschließen - einen Beschlu, fassen 'to decide, make a decision'



### 4.211-4.22-4.23-4.231

These constructions should be explained and practiced in the later stages of beginning German, since they permit flexibility of expression and encourage practice of word formation and syntactic relationships.

# 4.22 Use of Adjectives

Within the noun phrase, adjectives function to specify, explain, or describe a noun. Adjectives (and participles) are always inflected within the noun phrase.

The two-fold adjective inflection, developed by the Germanic languages (1.34), although extant in Old English, has been lost in modern English. In German, the determining inflection or adjectives (1.41) shows a variety of endings identical to the der-determiner, while the reduced inflection (4.142), used after inflected determiners, is less differentiated.

All adjectives can be nominalized when referring to 'man,' 'woman,' or 'thing' (4.145). They are inflected as adjectives. Some of these nominalized adjectives, such as r/e Bekannte, Gesandte, Fremde and Alte have become stable as nominalizations, and for a few of them, even a die-noun

can be formed: e Beamtin and e Gesandtin.

Throughout the history of German, nominalized adjectives stood on the borderline between adjective and noun. Some of these adjectives have lost their original adjective inflection and are nouns, such as r Herr<OHG heriro 'to 'the older (one),' or r Furst OHG furisto 'the first (one).' More recent nouns from nominalized adjectives which also participate in the 'weak' nominal inflection (4.124) are r Junge and r Mensch. Original present participles which became nouns by way of nor nalized adjectives are r Freund, Feind, etc.

On a borderline between adjective and determiner are such numirical expressions as einige, mehrere, viele, etc.. after which the jective inflection fluctuates (4.143).

For further discussion of adjectives used to compare qualities, see section 4.144; adjectives as predicate adjectives (3.315ff); and adjectives as modifying adverbs (3.411: 4.41).

#### 4.23 Use of Functional Markers

Determiners (see section 4.13ff) and prepositions are markers of functional relationships between constituents of noun phrases (4.11) on the one hand, and between constituents of clauses (5.22) on the other.

### 4.231 Use of Determiners

Determiners are classified as  $\frac{\text{der-determiners}}{\text{reasons}}$  (see section  $\frac{1}{4.13}$ ).

The der-determiners indicate the case, gender, and the number of nouns they determine. In contrast, ein-



determiners do not show gender in the nominative of derand in the nominative and accusative of das-nouns.

In most instances, each noun requires a determiner, and the use of determiners differs very little in English and German.

No determiner is used

with nouns of general meaning;

Arbeit schaift Befriedigung. Work gives satisfaction.

with nouns denoting materials, elements, foods:

Das Kleid ict aus Seide. Der Ring ist aus Gold. Frisches Brot schmeckt köstlich.
The dress is (made) of silk. The ring is (made) of

gold. Fresh bread tastes delicious.'
with nouns in the plural when the singular has the eindeterminer ein, ein, eine 'a/one'

(Wir haben ein Haus.) Wir haben Häuser.

With names and professions, not specified by an adjective:

Hans is Lehrer, Spanien liegt in Europa.

'Hans is a teacher. Spain is in Europe.'

The <u>der</u>-determiner <u>ler</u>, <u>das</u>, <u>die</u> is used with nouns that are known in the context:

Der Lehrer begrüßt die Schüler.
The teacher welcomes the students.

with names, professions, specified by an adjective

Der junge Hans ist der beste Leh.er.

(The) young Hans is the best teacher.'

Das schone Spanien liegt in Europa.

(The) beautiful Spain is in Europe.'

A few names of countries always have the der-determiner:

der: r Irak, Iran, Sudan, Balkan die: e Schweiz, Bretagne, Turkei, Tschechoslowakei, Mongolei

plural die Niederlande, die Vereinigten Staaten, die USA

For the use of preposition s with these countries, see section 3.421.

The <u>ein</u>-determiner <u>ein</u>, <u>ein</u>, <u>eine</u> (indefinite article) is used

when denoting an indefinite noun;

Eir. Lehrer sollte seine Schuler begrufen.
Atteacher should welcome his students.



4.231-4.232

in generalizations:

Ein Apfel jeden Tag ist gesund.
'An apple a day is healthy.'

Determiners can also function as pronouns, replacing a noun phrase  $(4.163)\div$ 

Der freundliche Mann gab ihm Geld. Der gab ihm Geld. The friendly man gave him money. That one gave him money.

4.232 Use of Prepositions

Throughout the history of the German language, there is a tendency to replace objects by prepositional phrases. The Indo-European languages (see section 1.2) had several more cases than modern German, and the reflexes of ablative, instrumental, and locative cases are either merged with the dative or are expressed by a prepositional purase. Because of the lack of overt case markings in English, the need for prepositions as functional markers is even greater.

For this reason, many predicat, require through their valence a prepositional object rather than an accusative, dative, or genitive object (3.33ff): denken an A: Er denkt an den Freund. 'He thinks of his friend.'

Many predicates can be used ith a prepositional object or a dative object, such as schreiben DA/schreiben A an A:

lch schreibe dem Freund einen Brief/Ich schreibe einen Brief an den Freund. I wrote a letter to the friend.

Prepositional phrases are very frequently used in Iodifiers, and the choice of the preposition indicates a differentiation in meaning, in das Haus, um das Haus, auf das Haus 'into the house, around the house, onto the house.' Similarly, the choice of accusative or dative relates the prepositional phrase to the action of the verb as either rest or motion. 'in das Haus, in dem Haus, 'into the house, within the house' (see section 4.15ff).

Prepositions are also used in word formation as prefixes of verbs and nouns derived from them (see section 3.131). Some separable verbs (3.123) have a close relationship to their prepositional object or modifier, in that the prefix is identical with the preposition of the prepositional phrase, Such verbs are, most frequently, those with an, au, au, ein (ein) a

Fr ist auf den fahrenden Zug aufgesprungen.

'He jumped onto the rolling train.'

Sie hat sich Geld in den Mantel

'She sewed money into her coat.'

When the verb has the prefix <u>ab-</u>, the prepositional phrase is introduced by <u>von</u>.

Er lagt sich von dem Entschlug nicht abbringen. He will not be (dissuaded) from his decision.



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# 4.24 Use of Functional Categories

The functional categories of nouns are gender (4.122), number (4.123), and case (4.124).

Gender is inherent in every noun and is indicated by the determiner or an adjective with determining inflection (4.141). Personal pronouns (4.161) er, es, sie also reflect gender in their form,

Also inherent in most nouns is the capacity to form a plural marked by piural morphemes (4.123).

Case is a syntactic function indicating the relationships between constituents of clauses (4.124, 5.22).

### 4.241 Use of Number

The singular is used when one entity is discussed, the plural is used when several entities are involved. Nouns in the plural stand after cardinal numbers (4.171).

Some nouns never occur in the plural.

Nominalized infinitives: s Denken, Schreiben, Fuhlen, etc.

No... ralized adjectives not referring to persons:

'<u>S Grun(e)</u>, <u>Schone</u>, <u>Feine</u>, etc. the green, <u>beautiful</u>, fine'

Collective terms: e Polizei, s Publikum, Getreide, etc.

Abstract nouns. r Ha, Zorn; e Freude, Warem, Furcht; s Gluck, etc.
happiness'

Materials: r Wein, Pelz; s Eisen, Gold; e Seide, Wolle etc.

Occasionally a plural is formed to indicate different kinds die edelsten Holzer, or by adding -arten or sorten the noblest woods.

die edelsten Holzarten/Holzsorten.
the noblest kinds of wood.

Nouns indicating measurements or amounts in quantity when followed by a noun phrase: 2 Pfund Mehl. 3 Glas Bier. 10 Gramm Zucker. etc. '2 pounds of flour. 3 glasses of beer. 10 grams of sugar.'

Note that in English, these quantities are in the plural and the following nouncis connected with 'of '2 pounds of flour.'

Some nouns are used only in the plural.

Geschwister, Eltern, Koster, Mobel, Leute, etc. siblings, parents, costs, furniture, people

After these nouns as subjects, the predicate is in the plural: Meine Geschwister sind erwachsen. 'My siblings are adults.'



<sup>255</sup> ეუე

#### 4.241-4.242-4.2421

However, Weihnachten, Ostern, Pfingsten, 'Christmas, Easter, Pentecost,' although plural morphologically, are used as singular nouns when subjects: Weihnachten ist das schönste Fest des Jahres, 'Christmas is the most beautiful holiday of the year,' but Fröhliche Weihnachten' 'Merry Christmas''

Compound nouns formed with -mann have the plural -leute when referring to members of professions, r KaufmannKaufleute, 'businessman,' r 'nu'zmann-Schutzleute, 'police officers,' etc. However, with Ehemann, 'husband,' Staatsmann, 'diplomat,' Schneemann, 'snowman,' the plural is
-manner: Ehemanner,

Some German homonyms are distinguished by the plurals

each with a different meaning:

SINGULAR	PLURAL 1	PLURAL 2
e Bank 'bank/bench' r Block 'rock/note pad' s Gesicht 'face/vision' r Mann 'man/vassal' e Mutter 'mother/nut' s Schild 'sign/shield' r Strau' 'bouquet/ostrich' s Wort 'vocable/word'	Strau, -e 'bouquets'	Bank-e 'benches' Block-e 'note pads' Gesicht-e 'visions' Mann-en 'vassals' Mutter-n 'screw nuts' Schild-e 'shields' Strau-e 'cstriches' Wort-e ('connected) words'

All constituents of the noun phrase (4.11) participate in the formation of the plural (except propositions and adverbs):

dieser junge Mann - diese jungen Manner

er - Sie

mit diesem sehr jungen Mann - mit diesen sehr jungen

Mannern 'men'

(with) this (verv) verng man

### 4.242 Use of Case

Not all four cases of noun phrases (nominative, accusative, dative and genitive) are overtly marked in all instances (4.124).

The oblique cases are determined by the valence of the predicate in clauses (3.33ff) or by prepositions (4.17ff). The subject in the nominative case is connected to the finite verb in the predicate through congruence (3.32).

#### 4.24<sup>71</sup> Use of Nominative

the nominative is the case of the subject, which influences the inflectional morphemes of the finite verb in the predicate through congruence (3.32).

Also in the nominative case are predicate nominatives, which complement certain verbs (3.31e).



# 4.2422 Use of Accusative

The accusative case is required by the valence of transitive verbs, which also can form a passive voice (3.18ff). The accusative case is also required by prepositions with the accusative (4.151) and the prepositions with dative or accusative when the verb indicates motion (4.152).

Only three verbs have a double accusative; nennen,  $\frac{hei\beta en}{contain\ more\ than}\ and\ kosten\ (3.3321).\ Otherwise,\ no\ sentence\ can$ be multiple prepositional phrases in the accusative.

Nouns in the accuse ive case can also be modifiers (3.421).

## 4.2423 Use of Dative

The dative case functions as a dative object, as required by the valence of some predicates (3.3322). In most instances, the dative object denotes a person. The dative case is also required by some prepositions (4.152, 4.153).

# 4.2424 Use of Genitive

While the genitive case was used with great frequency in Middle High German (1.52), its use in modern German is decreasing both as a genitive object and after prepositions. Only a few predicates require a genitive object, but in the spoken language, a different construction is preferred;

1ch erinnere mich des Freundes - ich erinnere mich an den Freund. 'I remember the friend.'

Similarly, the prepositions with genitive, (an) statt, trotz, wahrend and wegen, are increasingly used with the dative case;

 $\frac{\text{Trot } z \text{ des }}{\text{in spite}} \, \frac{\text{Regens}}{\text{of the }} \, - \frac{\text{trct } z}{\text{rain}} \, \frac{\text{dem }}{\text{Regen}}$ 

The only constant use of the genitive case is as a genitive mour ier of noun phrases indicating possession (4.422).

### 4.25 Use of Pronouns

A pronoun replaces a noun phrase whose identity is known through the context in order to avoid repetition of that noun phrase.

Personal Pronouns:

The personal pronouns (4.161) er, es, sie, pl. sie have a close formal relation hip to the der-determiner. and they function as replace ents of noun phrases according to gender, number, and case.

resonal prorouns icn, pl. wir represent the speaker.



The pronouns  $\underline{du}$ , pl.  $\underline{ihr}$  are used for familiar address of one or several people. Sometimes,  $\underline{du}$  is deleted, and the inflectional ending (3.141) /-st/ represents it in colloquial speech:  $\underline{hast}$  recht.

The pronoun of the formal address, <u>Sie</u>, is used to address one or several people formally; it is of relatively recent origin in the history of the German language (see section 1.53).

### Reflexive Pronouns:

The reflexive pronouns (see section 4.1611) refer back to the subject of a clause. Only the pronouns er, es, sie, pl. sie have the reflexive pronoun sich; in all other persons, the reflexive function is assumed by the accusative or dative case of the personal pronoun. Many verbs require a reflexive as their obligatory complement (3.33221). In some instances, the reflexive has a function of reciprocity, such as sich unterhalten, sich verabreden.

# Possessive Pronouns/Determiners:

Preceding a noun, the possessive determiners mein-, dein-, sein-, ihr-, unser-, euer-, ihr- and lhr- function alike and are inflected like ein-determiners (4.132), referring to another noun phrase which indicates the possessor.

Dort 1st Richard. Ich bin mit seiner Schwester befreundet. Possessives can also function as pronouns replacing a whole noun phrase; in that case they have the inflection of the der-determiner (4.161; 4.163).

lch fahre Richards Auto. lch fahre sein Auto. lch fahre
seines.

'I drive Richa d's car. I drive his car. I drive his.'

## Determiners as Pronouns:

All determiners can function as pronouns and replace noun phrases (4.163). When der-determiners are used as pronouns, they have the characteristics of demonstratives dies- and jen- (4.163). The ein-determiners are inflected as der-determiners. Pelative pronoun-conjunctions have the same form as der-determiners, when used as pronouns (5.331).

# Prepositional Fronouns:

Prepositional phrases which function as objects or modifiers (3.3325; 3.4ff) can be replaced by prepositional pronouns. Here, the functional categories of gender, number and case are not relevant; rather, the categories animate vs. inanimate are used as in English. When a prepositional phrase refers to a person, the preposition + personal pronoun is used, and the personal pronoun is in the case determined by the preposition for the pronoun; if the prepositional phrase contains a noun denoting a thing, da+preposition is used. A few



prepositions cannot be connected with <u>da-\*</u> ohne <u>das</u>, <u>deswegen</u>, etc. Such <u>da-compounds</u> can also function as <u>antecedents</u> of subordinate clauses (see sections 5.332), and 5.334).

# Interrogative Pronouns:

•

Interrogative clauses (4.165) elect nominal constituents of clauses or parts of constituents (5.22ff) subject, objects, modifiers, or adjectives within such noun phrases. The pronoun wer is inflected only for case; welch—is inflected for gender, number and case. All interrogative pronouns can also function as subordinating conjunctions (5.333). The interrogatives wer, was, wo, woher and wohin can also function as subordinating conjunctions in relative clauses (see section 5.331).

# 4.3 The Noun Phrase as a Syntactical Unit

Noun phrases function in clauses and sentences (5.ff) as subjects, objects (accusative, dative, genitive objects, prepositional objects) and modifiers.

# 4.31 Subject

The subject of a sentence is the originator of actions or of a state of being. Subjects are always in the nominative case. The subject is fied to the predicate by congruence (3.32).

Subjects can be elicited by the interrogative pronoun wer? 'who?' for persons, and was? 'what?' for things. In questions, the interrogative pronoun functions as the subjects

Peter ist nicht hier, wer ist nicht hier?
Peter is not here. Who is not here?

All parts of speech which can be nouns can also be subjects (4.12), as can some subordinate clauses (5.31).

### 4.311 Predicate Nominative

The verbs sein, werden, bleiben and heijen 'to be,' 'to become,' 'to remain,' and 'to be called are completed by a predicate nominative (3.316) instead of an object:

Sie ist eine gute Lehrerin. 'She is a good teacher.'

The predicate normalitive can be exchanged with the subject  $\hat{\boldsymbol{v}}$ 

Eine gute Lehrerin ist sie 'She's a good teacher.'

The predicate nominative is the obligatory complement of these verbs which cannot take objects.

Predicate nominatives are also elicited by wer or was.



4.32-4.321-4.322-4.323-4.324

4.32 Objects

Objects are complements of the predicate and they are obligatory when required by the valence of the predicate (3.33ff), or facultative when not required by the valence.

4.321 Accusative Object

Most predicates require an accusative object. Verbs with accusative objects are called 'transitive' verbs, and dictionaries list them as such, indicating at the same time that such verbs can form a passive voice (3.18ff).

All parts of speech which can be subjects can also be accusative objects (4.12). The accusative object is elicited by the interrogative pronoun wen? 'whom?' for persons, and was? 'what?' for things:

Wir fragen den Lehrer. Wen fragen wir?
'We ask the teacher. Whom do we ask?'

Only the verbs heißen, nennen 'to call somebody (a name)' and kosten 'to cost' may have two accusative objects (3.3321).

4.322 Dative Object

A few predicates require through their valence a dative object (3.3322) which, in most instances, denotes a person. Therefore, not all points of speech which can be nouns, can be a dative object. Therefore, it is objects are elicited by wem? '(to)whom?':

Wir danken dem Lehrer. Vi... danken wir?
We thank the teacher. Whom do we thank?

4.323 Genitive Object

Only very few predicates require a genitive object. In modern German, such genitives are often replaced by different constructions:

Er ist sich der Schuld bewußt.

He is aware of the guilt.

Er ist sich bewußt, daß er schuldig isi.

He is aware that he is guilty.

The genitive object is elicited by wessen? 'of what?';
Wessen ist er sich bewuß!? 'Of what is he aware?'

4.324 Prepositional Object

Many predicates require a prepositional object through their valence. Such object, are elicited by preposition + interrogative pronoun wer in the case required by the preposition for person, or by wo+preposition;



Er bedankt sich bei seinem Vater für das Geld.
'He thanks (his father) for the money.'

Be: wem bedankt er sich für das Geld?
('Whom does he thank for the money?')
Wofur bedankt er sich bei seinem Vater?
'For what does he thank his father?'

For further discussion of replacement of objects by pronouns, see section 4.161-4.162; position of objects in clauses, 5.22ff.

## 4.33 Noun Phrases as Modifiers

Noun phrases which are not obligatory complements of predicates required by their valence are modifiers and are therefore facultative constituents of clauses. They are classified according to their meaning into modifiers of place  $(3.421)_r$  time  $(3.422)_r$  mood  $(3.423)_r$  etc. Modifiers are elicited by interrogative pronouns depending on their meaning  $(4.165)_r$ .

Noun phrases as modifiers can be either in the accusative or genitive case.

The accusative modifiers are those of a measure of time or distance:

Er geht jeden Tag in die Schule. (3.422)

'He goes to school every day.'

Die Straße ist einen Kilometer lang. (3.423)

'The street is one kilometer long.'

Modifiers in the genitive case are of time (3.422):

Des Morc geht er in die Schule.
(In the morning) he goes to school.

## 4.331 Prepositional Phrases as Modifiers

Besides adverbs (3.411), prepositional phrases are the most frequent modifiers. The choice of the preposition depends on semantic considerations (4.15ff)  $^{\circ}$ 

Er geht um 8 Uhr aus dem Haus, steigt in sein Auto und fahrt durch die Stadt zu seinem Buro.

He leaves (his house) at 8 o'clock, climbs into his car and drives through town to his office.'

## 4.34 Valence of the Noun Phrase

Just as predicates (verbs and predicate adjectives) can have certain obligatory and facultative complements required by their valence (3.3ff), so can nouns. The complements of nouns are the same as the prepositional objects of the verbs or adjectives from which the nouns are derived:

strafen fur A e Strafe für A 'punish(men!) for'
denken an A r Gedanke an A 'think/thought oi'
sich freuen uber A e Freude uber A 'glad(ness) about'

Such prepositional phrases stand immediately after the



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4.34- .4-4.41
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noun phrase which requires it and can be elicited by preposition + interrogative pronoun wer in the case required by the preposition for persons, or by wo+preposition for things.

Er ist dem Freund fur das Geld dankbar.

Er zeigt dem Freund seine Dankbarkeit fur das Geld.

Wofur zeigt er dem Freund seine Dankbarkeit?

'He is grateful to the fillend for the money.'

'He shows the friend his gratitude for the money.'

'For what does he show the friend his gratitude?'

#### 4.4 Modification of the Noun Phrase

Noun phrases can be modified for emphasis, explanation, or possession. Just as verb phrases can be modified to indicate circumstances (3.4ff).

Moulfiers of noun phrases may be adverbs (3.411; 4.41) or other noun phrases (4.42ff).

## 4.41 Adverbs Modifying Noun Phrases

A whole noun phrase or prepositional phrase can be modified by certain adverbs. These adverbs usually stand directly before (and rarely after) the noun phrase:

Eben diese Frage wollte er stellen.

Diese Frage eben wollte er stellen.

Tjust this question he wanted to ask.

# Emphatic adverbs:

gerade, eben, ausgerechnet, ja 'just'
uberhaupt 'at all'
Gerade/eben/ausgerechnet am Sonntag mus es regnen!
'It would have to rain on Sunday!'
Das ist ja ein Jammer! 'That is (really) a shame!'
Hat er uberhaupt Geld? 'Does he have (any) money at all?

# Restrictive adverbs:

riur 'only,' erst 'only,' noch 'still'

Er hat nur zehn Mark. 'He has only 10 marks (no more than that)'

Er hat ers zehn Mark. 'He has only 10 marks (but expects to ge more.)'

Er hat noch 10 Mark. 'He still has 10 marks (he had more earlier).'

Modifier adverbs often follow the noun phrase:

Time: jetzt 'now,' heute 'today,' etc.
Sein Anruf heute/jetzt hat mich uberrascht.
'His call today/now surprised me.'

Place: da, dort 'there,' oben 'above,' unien 'below,' hier 'here' etc.



Das Buch hier/dort/da ist ausgezeichnet. The book here/there is excellent.

For further discussion of modification of adjectives in the noun phrase, see section 4.146.

4.42 Noun Phrases Modifying Noun Phrases

A noun phrase can be modified by another noun phrase, which is either in the same case as the head noun phrase (apposition, 4.421), in the genialive to indicate possession (4.422), or a prepositional phrase with the same function as modifiers of predicates (3.4ff)

### 4.421 Apposition

Appositions (<Latin appositio 'posited to') (e Apposition, e Beifugung) are noun phrases which explain or describe the head noun phrase. They are always in the same case as the head noun phrase:

Friedrick der Erste. Karl der Gro.e. Fredrick the First. Charlemagne Die Untertanen liebten Karl den Großen. The people loved Charlemagne

Some appositions are added as explanations and divided from the head noun phrase by commas:

Ich habe mit Herrn Meier, dem Direktor der Firma, gesprochen. i talked to Mr. Meier, the director of the firm.

Sometimes, the apposition is connected with the head noun phrase by <u>als</u> 'as:'

Ich habe mit Herrn Meier als dem irektor der Firma gesprochen.
'I talked to Mr. Meier as the director of the firm.'

Appositions can also occur after pronouns: Du Dummkopf! Er als Lehrer muite das wissen.
'You dummy!' 'He, as a teacher, should know that.'

Since appositions belong to the noun phrise which they modify, both noun phrases are one and the same constituent of clauses. They are elicited together by the interrogative pronouns wer?/wa 1:

Frau Muller, meine Lehrerin, ist nett. Wer ist nett? Appositions with als can be elicited by als was:

Frau Muller als meine Lehrerin ist hilfsbereit. 'Mrs. Muller, as my teacher. is ready to help. Als was ist Frau Muller hilfsbereit? 'As who (what) is Mrs. Muller ready to help?'



#### 4.422 Genitive Modifier

Noun phrases can be modified by another noun phrase in the genitive to indicate possession or to give an explanation:

Peters Auto. Inges Buch. Herrn Mullers neues Haus.
'Peter's car. 'Inge's book.' 'Mr. Mullers new house.'

In German, no apostrophe is used to indicate such a possessive genitive modifier; /-s/ is added to names referring to a person in the singular. If the head noun is in the plural, or if the head noun cannot form a visible genitive, the possession is achieved by means of a prepositional phrase introduced by von:

Das Haus von Herrn und Frau Muller. Die Straßen von Paris.

'The house of Mr. and Mrs. Muller.' 'The streets of Paris.'

If the possessor is expressed by a noun phrase which is not a name, that noun phrase is in the genitive case and follows the possession.

Das Buch des/eines/meines/jedes Schulers.
The book of the/one/my/each pupil.

It must be pointed out that the genitive determiners in English are 'of the/my;' otherwise, the so-called Saxon genitive results, as in poetry and older German where the possessor occurred before the possession: Des Schulers Buch 'the pupil's book.'

Names of towns or countries can occur either before or after the possession.

Die Geschichte Deutschlands. Deutschlands Geschichte.

'The history of Germany.' 'Germany's history.'

After pronouns (4.16ff), numbers (4.17ff), and adjectives in the comparative (4.144), the genitive modifier indicates a partitive relationship:

Jeder/einer/manche/einige der Schuler... 'Each/one/some/soveral of the pupils...'

Drei der Reisenden... Der Altere/Alteste der Familie...
'Three of the travelers...' 'The older/oldest one in the family...'

When the genitive has no determiner (after names and /-s/), the adjective in the genit e modifier takes the determining inflection  $(4.141)\div$ 

Peters neues Auto...

The genitive modifier is elicited by wessen+noun phrase:

Peters neues Auto...Wessen neues Auto?

Peter's new car...Whose new car?

Within clauses, the head noun phrase and its genitive modifier are one constituent:



Peters news Auto 1st sehr teuer. Was 1st sehr teuer?

Peter, s new car 1s very expensive. What 1s very expensive?

The pronoun for the genitive modifier is the possessive determiner  $(4.132)\div$ 

Das Auto des Lehrers - sein Auto The car of the teacher - his car

The pronoun of head noun + genitive modifier is the possessive pronoun  $\{4:163\}$ :

Sie fahrt das Auto des Lehrers. Sie fährt seines. She drives the teacher's car. She drives his.

4.423 Prepositional Modifiers

Noun phrases can be modified by any prepositional modifier (3.42ff), except modifiers of comparison (3.428) and emphasis (3.429). Usually such prepositional modifiers occur directly after the head noun and form with the head noun one constituent of clauses.

Place:

Die Reise durch Deutschland/in die Schweiz/
von Amerika...

The trip through Germany/to Switzerland/from
America...'

Time:

Die Arbeit am Sonntag/um 5 Uhr/vor dem Fruhstück...

The work on Sunday/at fiv o'clock/before
breakfast...'

Mood: Ein Brief mit Fehlern/ohne Absender...
'A letter with mistakes/without a return address...'

Cause:

Die Zerstorung durch Feuer/von Dieben/mit
Gewalt...

The destruction due to/by fire, by thieves/
through violence...'

Purpose: Der Ausflug zum Studium/zur Erholung...
The trip for study/for recreation...

Contrast Dine Arbeit trotz Krankheit...

Condition: Abfahrt ohne Tranen.
Departure without tears...'

Unklike the modifiers of the verb phrase (3.4ff) prepositional modifiers of the noun phrase are not free, but are tied to their head noun. The whole constituent of clauses can be elicited:

Die Reise in die Schweiz war wunderschon.
'The trip to Switzerland was wonderful.'
Was war wunderschon?
'What was wonderful?'

To elicit the prepositional modifier, the appropriate interrogative pronouns of the modifiers (4.165) must be



used, and the head noun becomes the subject :

Wohin war die Reise wunderschon?
The trip to where was beautiful?

## 4.43 Negation of the Noun Phrase

A whole noun phrase or prepositional phrase can be negated by the negative ein-determiner (4.132)  $\div$ 

Er hat kein Geld. 'He has no money.'

Such a negated noun phrase can be emphasized by adverbs as modifiers (4.41) such as gar or uberhaupt ('not at all'):

Er hat ub naupt/gar kein Geld. 'He has no money at all.'

When two noun phrases are coordinated (4.17), both can be negated by weder...noch 'neither...nor:'

Er hat weder einen Film noch ein Theatersiuck gesehen. He has seen neither a movie nor a play

When only one of two coordinated noun phrases is negated, kein...sondern 'not...but' is used:

Er hat keinen Film, sondern ein Theaterstuck gesehen. 'He saw no movie but a play.'

In addition to negating a whole noun phrase or prepositional phrase, it is also possible to negate only the determiner or the adjective with n the noun phrase.

The negation of a determiner is primarily for emphasis and nicht is used:

<u>Nicht einen/diesen/meinen Brief Sat er bekommen,</u> sondern...

'He received not one/that/my letter, but...'

Although most adjectives can be negated lexically by either the prefix un- (freundlich-unfreundlich) or by antonyms (gesund-krank), they can also be negated within the noun phrase by  $\underline{nicht}$ :

Seine nicht erfreulichen Nachrichten...
His unpleasant news...

Similarly, adverbs modifying adjectives within the noun phrase can be negated.

Seine nicht besonders erfreulichen Nachrichten.

In summary, then, the noun phrase can be viewed as a series of slots which may or may not be filled:



	NOUN PHRASE								
ADVERB DET. ADV. ADJ. NOUN MODIFIERS						MODIFIERS			
					GEN IT IVE	APPOSITION	PREP. MOD.		
Gerade 'Just	das the	ganz very			des Madchen of the girl		aus Paris. Irom Paris.		

Underlying these constituents of the noun phrase are, as was seen with extended adjectives (4.146), clauses, and the principle of economy in languages is obvious here. The example above has as its nucleus das Kleid, the basic noun phrase. Underlying the specifying adjective and its modifier is Das Kleid isi ganz neu, and the genitive modifier or a possessive determiner is derived from Das Kleid gehort dem Madchen Das Kleid des Mädchens or sein Kleid. The apposition and the prepositional modifier are the clauses Das Kleid isi ein Abendkleid and Das Kleid kommt aus Paris.

These constituents of extended noun phrases can be taught piece by piece, beginning with the nucleus of noun and determiner and its replacement by pronouns, followed successively by specification and modification. At the same time, the underlying clauses can be practiced, so that the noun phrase and the verb phrase are not always discussed as separate entities, but as interrelated functional structures showing the versatility and dynamic character of language.



# CHAPTER FIVE

### 5. SENTENCES AND CLAUSES

#### 5.1 Sentences

Sentences (<  $\frac{\text{sententia}}{\text{sententia}}$  'way of thinking') ( $\frac{\text{Saiz}}{\text{sententia}}$ ) are larger syntactical units in which verb phrases (3.ff) and noun phrases (4.ff) are conbined according to language-inherent patterns, called syntax (<Greek  $\frac{\text{syntaxis}}{\text{syntaxis}}$  'ordering

together') (e Syntax, e Satzlehre).

Up to ow, the term 'sentence' was used loosely to mean any longer utterance containing at least a subject and a predicate. However, a sentence should be defined more precisely as consisting of at least two clauses, of which one is a main clause (5.2ff) and the other a scond main clause or a subordinate clause (5.3ff).

The clauses which are constituents of sentences are defined by the position of the finite verb (see sections

5.221; 5.32).

If a sentence consists of more than two clauses, it is complex sentence (5.4ff).

### 5.11 Constituents of Sentences

For pedagogical purposes, sentences can be viewed most practically as consisting of syntactical frames in which the constituents are arranged in a certain order.

The minimal constituents of sentences are two clauses. The minimal constituents of clauses are a subject (3.331) and a predicate (3.31). Depending on the valence of the predicate (3.3ff), the predicate can be complemented by one or more objects (3.33ff). Further constituents of clauses can be modifiers of the predicate (3.4ff).

SENT ENCE								
MAIN CLAUSE					SUBORDINATE CLAUSE			
SUBJ.	PRED.	ов ј.	MOD.	OBJ.	CONJUN.	SUB).	OBJ.	PRED.
Er 'He	gibt giv.s	ihr her	gern gladly	Geld, money	well because	er he	ihr trusts	vertraut. her.'

In addition to the possible constituents above, each subordinate clause contains a subc. Linating conjunction (5.32ff).

Although it is pedagogically practical to teach syntax in a rather static fashion, i.e. analyzing sentences and clauses in a linear manner, it should be kept in mind and must be mentioned in advanced classes that deviations from norms are frequent and provide stylistic effects hich will be encountered in literature.



#### 5.2 Main Clauses

# 5.21 Types of Main Clauses

Main clauses, also called 'independent clauses' ( unabhangige Satz, Hauptsatz), are clauses in which the finite verb (f.v.) (3.311) stands in the first slot (t pe 1) or in the second slot (type 2) within a frame:

MAIN CLAUSE							
	SLOT 1	SLOT 2	INNER SLOTS	TERMINAL SLOT			
	f.v.	subj	objects/modifiers	rest of predicate			
Type l	Hat 'Has	<u>er</u> he	es ihm jetzt (it him now)	gegeben? given?'			
	subj	ſ.v.	objects/modifiers	rest of predicate			
Type 2	<u>Ег</u> 'Не	hat has	es thm jetzt (it him now)	gegeben. given.'			

Type 1 (f.v.-1) is used:

(1) in questions not introduced by an interrogative pronoun (alternative question) (5.211):

Wird er es ihm geben?
Will he g ve it to him?

(2) in imperatives (3.165; 3.226):

Gib es ihm' Gebt es ihm' Geben Sie es ihm'

(3) in conditions when the conjunction wenn is deleted, that deletion transforms the subordinate clause into a main clause (3.2242):

Gabe er es ihm,...
('If he were to give it to him...')

(4) in unreal wishes when the conjunction wenn is deleted as above in (3) (3.^242).

Wurde er es ihm doch nur geben!
('If he would only give it to him!')

(5) in sentences when the subordinate clause precedes the main clause;

(Wenn er es hatte,) gabe er es ihm.
(III he had it, he would give it to him.')



5.21-5.211

Type 2 (f.v.-2) is used:

(1) in statements (5.211):

Er gibt es ihm heute.
He gives it to him today.

(2) in questions introduced by an interrogative (4.165).

Wann gibt er es ihm?
When will he give it to him?

Sometimes, the main clause of type 2 is a ferred to as 'clause with normal word order,' and of type 1 'clause with inverted word order.' However, normal word order is easily associated with the usual English word order in which the subject precedes the predicate. In German, the subject is not always in the first position (5.222)

5.211 Communicative Function

Main clauses function in various communicative modes. Communication presupposes a speaker (or writer) and a listener (or reader).

By their form and communicative function, the following modes can be distinguished:

(1) Statement (Declarative Clause) (r Aussagesat. A statement can describe a process, an action or a ... te of being. Statement clauses are main clauses of type 2, and they can be expanded by subordinate clauses (5.33 ff):

Gestern hat es hier stark goscineit.
Yesterday it snowed hard here.

Such statements to not demand, a response by the listener.

(2) Question (r Fragesatz):

Questions are directed by the speaker to the listener, and they demand a response. There are two types of questions:

(2a) Alternative Question (ves-or-no question) (e intscheidungsfrage):

Such questions demand a decision from the listener as to whether the answer is positive or negative. Such questions are main clauses of type 1:

Hat es gestern geschneit?
Did it snow vesterdav?

The answer is introduced affirmatively by 3, negatively by nein, and the answer is a main cluse of type 2, in which the particles do not count. The negative answer is negated internally also (5.2242):

Ja. es hat gestern geschneit.
'Yes, it snowed vesterday.'



Nein, es hat gestern nicht geschneit.

When the question is negated, a positive answer is introduced by doch instead of ja:

Hat es gestern nicht geschneit?

Doch, es hat gestern geschneit.

Yes, it did snow yesterday.

Since English does not have a particle comparable to doch as a positive answer to a negative question, such answers must be practiced.

(2b) Word question (Informative Question) (e Frage):
Word questions are introduced by a question word,
an interrogative pronoun (4.165), and they are
main clauses of type 2:

Wann hat es geschneit?
When did it snow?

The response by the listener has to supplement the information in the answer which is a statement and a main clause of type 2:

Gestern hat es geschneit.

Es hat gestern geschneit.

It snowed yesterday.

(3) Imperative (r Befehlssatz/r Aufforderungssatz);

In imperatives, the speaker gives a command to the listener, and he expects an action to occur, but not necessarily a verbal response. Imperatives are main clauses of type I, unless they are introduced by bitte:

Bring mir die Zeitung bitte!

Bitte bring mir die Zeitung!

Please bring me the paper

(4) Exclamation (r Ausruf):

Exclamations are spontaneous statements which do not require a response. They are usually main clauses of type 2, and they are frequently abbreviated (5./12).

Da seid ihr (ja wieder)!
There you are (again)!

Similar to exclamations are unreal wishes (3.2252), which can either be introduced by  $\frac{\text{wenn}}{\text{min}}$  and be a subordinate clause (5.3346) or occur without  $\frac{\text{wenn}}{\text{min}}$  and have the form of a main clause of type 1:

Wenn er doch jetzt kame'
Kame er doch jetzt'
'lf only he would come now''

Exclamations can also be subordinate clauses with the finite verb in the terminal slot (5.32) and they are introduced by <u>welch-</u>, <u>was fur ein-</u> or <u>wie</u>:



#### 5.211-5.22-5.221

Welch ein herrlicher Tag (das doch war)!

Was für ein herrlicher Tag (das doch war)!

What a beautiful day (that was)!!

Wie schon (es hier ist)! How beautiful (it is here)!!

### 5.22 Position of Constituents in Main Clauses

English word order is relatively strict and inflexible due to the lack of morphological markings. In comparison, German word order is much more flexible:

'The dog bites the man. \*The man bites the dog.' <u>Der Hund beiβt den Mann. Den Mann beiβt der Hund</u>.'

In English, the subject must precede the predicate and cannot be replaced by the object, or a different meaning results. In German, because of case markers  $(4\cdot124)$ , an object can precede a predicate.

Because of the difference of word order in the two languages, German word order must be explained clearly and

practiced extensively.

### 5.22: Position of the Predicate

The predicate consists of a finite verb and, depending on tense, mood, voice or type of the verb (modal or separable verb), verbal complements. Some verbs can also be complemented by adjectives or predicate nominatives (3.317).

in German main clauses, the finite verb is divided from its complements, and this division creates a syntactic tension. The finite verb as one part of the predicate, on the one hand, and the rest of the predicate, on the other, embrace most other constituents of main clauses like two prongs. The finite verb can be viewed as the first prong, the constituents of the predicate as the second prong.

Because of the variety of complements of the finite verb, the second prong can consist of a maximum of three sub-slots which contain the non-finite forms (3.15ff) of the predicate. In main clauses, the second prong of the predicate (= non-finite forms) is always in the terminal

slot of the clause:



	PRED ICA	ŢE			
FIRST PRONG	CONSTITUENTS OF MAIN CLAUSE	TERMINAL SLOT SECOND PRONG SUB-SLOT 1   SUB-SLOT 2   SUB-SLOT 3   REFE			
<u> </u>		000 000. 1	000 0201 2	SOD SECTION	KEI EK TO
f .v. Geht	er jetzt	prefix aus ?			3.131
f.v. W1 ll	er jetzt	infinit. ausgehen?			3.2232
f.v. Ist	er jetzt	adject. mude <sup>?</sup>			3.315
f.v. Wird	er jetzt	noun Lehrer?			3.316
f.v. <u>Hat</u>	er jetzt	past part. gearbeiter			3.171
f.v. Wird	er jetzi	past part. gegangen	infinit. sein ?		3.174
f.v. Ist	er jetzt	past part. gesehen	past part. worden?		3.181
f.v. Hat	er jetzt	infinit. arbeiten	ınfınıt. wollen?		3.2232
f.v. Wird	er jetzt	past part. gesehen	ınfınıt. <u>werden</u>	infinit. mussen?	3.182
f.v. Wurd	er jetzt	past part. gesehen	past part. worden	infinit. sein?	3.181

In main clauses of type 1 (f.v.-1), the finite verb (= the first prong of the predicate) is in the first slot, and the rest of the predicate (=the second prong) is in the terminal slot. Between those two prongs of the predicate are all other constituents of the clause.

are all other constituents of the clause.

Main clauses of type 2 (f.v.-2) differ from type 1 only in that the finite verb is in the second slot, and the first slot can be occupied by any other constituent of the clause:



	MAIN CLAUSE							
TYPE	SLOT 1	SLOT 2	EXPANDABLE INNER SLOTS	TERMINAL SLOT				
1	f.v.	subject	objects/modifiers	max. 3 sub-slots				
	Wird	<u>er</u>	von ihr bald	gefragt werden ?				
2	(subj)	f.v.	objects/modifers	max. 3 sub-slots				
	Er	wird	von ihr bald	gefragt werden .				

Since in English the various constituents of the predicate are seldom divided from one another, the division of the predicate in German must be extensively practiced. As soon as the first compound predicates are introduced (which are most frequently separable verbs or the present perfect), all verb phrases should be practiced with inner slots, so that the division of the predicate is visible. Exercises in forming clauses from constituents or translation exercises should be used, as for example:

Heute/gehen/Vater/mit Kinder/Zoo (present perfect, future, add modal)\*
present perfect\* Heute ist der Vater it den Kindern in den Zoo gegangen.
future: Heute wird der Vater mit den Kindern in den Zoo gehen add modal\* Heute will der Vater mit den Kindern in den Zoo gehen.

# 5.222 Position of the Subject

In English, most clauses have the order subject-predicate. Only in a few instances, such as after restrictive adverbs, does English have the subject following the predicate, e.g. 'hardly had he...' In German, the position of the subject is flexible:

In main clauses of type 1 (f.v.-1), the subject is nearly always in the second slot, following the finite verb:

SLOT 1	SLOT 2	
Geht Gehen Ware		heute zur Arbeit? heute zur Arbeit! doch hier!

In main clauses of type 2 (f.v.-2), however, any constituent except the finite verb can occupy the first slot. If the subject is not in the first slot, it must be in the third, following the finite verb:



SLOT 1	SLOT 2	SLOT 3	INNER SLOTS	TERMINAL SLOT
Vater Heute Zur Arbeit Dem Onkel Das Buch	1 st 1 st 1 st hat hat	Vater Vater er er	heute zur Arbeit zur Arbeit heute das Buch dem Onkel	gegangen. gegangen. gegeben. gegeben.

Unless it is the subject, the occupant of slot 1 is usually stressed (5.2241) or is the answer to a question:

Wem hat er das Buch gegeben? Dem Onkel hat er...
'To whom has he given the book? To the uncle he has..'

In particular, modifiers in the first slot must be practiced extensively to avoid the transfer of English word order, which often results in wrong clauses such as \*Heute er hat...

Some main clauses have no subject. In main clauses of type 1, no subject occurs in the familiar imperative (3.165) leaving slot 2 empty:

Geh jetzt nach Haus' Geht jetzt zur Schule'
Go home now'' Go to school now''

In main clauses of type 2, there are two circumstances under which the subject is not expressed:

(1) with reflexive predicates (3.33221), when the first slot is occupied by another constituent;

Mich friert. Mir ist kalt.

(2) In the passive voice (3.18ff), when the underlying active clause has no accusative object;

Hier wird gearbeitet.
('Work is done he.e.')

In rare cases, the subject is preceded by a pronoun object, for example:

Außer ihm hat sie niemand beachtet.

5.223 Position of Objects

When a main clause has one or more objects, the objects usually occupy the inner slots, unless they are in the first slot for emphasis  $(5.2241)\div$ 



### 5,223-5,224

				INNI	ER SLOTS		
TYPE	SLOT 1	SLOT 2	SLOT 3	SLOT 4	SLOT 5	SLOT 6	TERMINAL SL.
1 2 2	Hat E- Jetzt	er hat hat	er	dem Enkel dem Enkel dem Enkel	das Geld	fur sie	gegeben

Within the inner slots, the dative precedes the accusative object when they are nouns. Prepositional objects usually follow objects, even if the latter are nouns, and the prepositional obje 's are pronouns.

However, when one object is a pronoun (4.16ff), the pronoun precedes the nominal objects:

				I	NNER SLOTS		
ГҮРЕ	SLOT 1	SLOT 2	SLOT 3	SLOT 4	SLOT 5	SLCT 6	TERMINAL SL.
1 2 2	Hat Er Jetzt	er hat hat	<u>er</u>	ıhm es es	das Geld dem Enkel dem Enkel	fur sie fur sie fur sie	gegeben? gegeben. gegeben.

When both, the accusative and the dative objects, are pronouns, the accusative-object pronoun precedes the dativeobject pronoun:

TYPE	SLOT 1	SLOT 2	SLOT 3	SLOT 4	SLOT 5	SLOT 6	TERMINAL SL.
1	Hat	er		es	<u>ı hm</u>	fur sie	gegeben?

This order of object pronouns which is opposite to the order of nominal objects must be practiced carefully.

### 5.224 Position of Modifiers

Modifiers of the predicate (3.4ff) can stand in the first slot, particularly modifiers of place (3.421) or time (3.422):

SLOT 1	SLOT 2	SLOT 3	SLOT 4	SLOT 5	TERMINAL SLOT
Gestern	hat	er	<u>hıer</u>		gearbeitet.
<u>Hier</u>	hat	er	gestern		gearbeitet.

When several modifiers occupy the inner slots, their usual sequence is:

- (1) modifier of time
- (2) modifier or cause/condition/purpose/contrast(3) modifier of mood



## (4) modifier of place

SLCT 1	SLOT 2	SLOT 3	SLOT 4	SLC 5	SLOT 6	SLOT 7	TERMINAL SL.
SUBJ	f.v.		T IME	CAUSE	MDOD	PLACE	2nd PRONG
					vielleicht		
Er	kommt		heut e	deshalb	PURPOSE	hıer	<u>an</u> .
					dazu		
					CONTRAST		
					dennoch		

Such sequence is non-emphatic; it does not stress any one of the modifiers (5.2241).

When the inner slots are occupied by objects and modifiers, the objects usually precede the modifiers.

### 5.2241 Emphatic Positions

For emphasis, any constituent of a main clause, except the finite verb, may be posited either in the first plot or in the slot immediately preceding the terminal slot.

Slot 1 usually carries the emphasis in response to questions or when stressing one constituent in a contrast:

Wann kommi er an? Heute kommi er an.
When will he arrive? Today he will arrive.'

All constituents of clauses except the finite verb and the prefix as the occupant of the terminal slot may be moved into the first emphatic slot  $\hat{\ast}$ 

Acc Obj:	Den Bruder Schwester.	<u>hat</u>	er nicht	gesehen,	<u>aber</u> <u>die</u>
	'it wasn't sister.'				



### 5.2241-5.2242

Gesehen hat er sie nicht, sondern mit ihr Past Part:

telefoniert.

'He has not seen her, but he talked to her

on the phone.

Erschreckend ist diese Nachricit, Pres Part:

'This news is frightening.

Pred Ad1: Dankbar werden wir uns bestimmt zeigen.

'We'll certainly show our gratitude.'

It is important to practice the position of the subject in the third slot in such instances.

In addition to the first slot of main clauses of type 2, the pre-terminal slot carries emphasis. All occupants of the inner slots can be emphasized by moving them into the preterminal slot:

Er kommt doch bestimmt heute an. 'He'll arrive today for sure.' Modifier of Time:

Ich habe dem Vater schon das Buch Accusative Obja gegeben.

'I already gave the book to the father.'

Ich habe das Buch schon dem Vater Dative Object :

I already gave the father the book.'

Genitive Obje Er war sich nie richtig der Schuld

bewußt.

'He was never really conscious of the guilt.

The pre-terminal slot is frequently stressed by the intonational pattern (2.52) and contains the constituent which brings the new information.

### 5.2242 Position of Negation

The negation nicht 'not' is mood modifer (3.423) and serves to negate constituents of clauses (3.43; 4.43). When a whole clause is to be negated, nicht usually stands in the preterminal slot:

SLOT 1	SLOT 2	SLOT 3	SLOT 4	SLOT 5	PRE-TERM	TERMINAL	SL.
<u>Heut e</u>	kommt	<u>er</u>	<u>deshalb</u>	doch	nıcht	an,	

However, if the inner slots contain a prepositional phrase (3.325), the negation often precedes the prepositional phrase:

Gestern hat er ihm nicht für den Brief gedankt. ('Yesterday he did not ihank him for the letter.')



### 5.23 Coordination of Main Clauses

Two or more main clauses can be connected by positing them in close sequence, separated by a comma or colon without overt connectors. The main clauses may be of type 1 or type 2 (5.21):

lch weiß es nicht, ich habe ihn nicht gefragt.
I don't know that; I have not asked him.'
Komm jetzt, mach deine Arbeit'

A closer connection of two or more main clauses is made by coordinating conjunctions (5.231) or by adverbs and pronouns which function as connectors (5.232).

# 5.231 Coordinating Conjunctions

Coordinating conjunctions (<Latin conjunctio 'connection')
(e Konjunktion, 5 Bindewort) are lexical items which connect
two main clauses of either type. The most frequent are:

und 'and' (nicht)...sondern '(not)...but' aber 'but'

oder 'or' denn 'because'

These conjunctions stand in a separate slot between the two main clauses and have no influence on the word order:

SENTENCE	3	
MAIN CLAUSE 1	CON- JUNC-	MAIN CLAUSE 2
	TION	
lch weiβ es nicht,	denn	ich habe ihn nicht ge- fragi.
Komm jetzt, Wirst du schreiben,	und oder	mach deine Arbeit! wirst du anrufen?

Usually the coordinating conjunctions are preceded by a comma when the second clause contains a subject. However, often the constituents of the second main clause which are identical to those of the first can be deleted (5.413):

Wirst du schreiben oder (wirst du) anrufen?
Will you write or (will you) call?

Such deletion of constituents of the second clause cannot occur after denn and iber. Aber can also be an adverb (5.232).

When the second clause has no subject, no comma precedes the conjunction.

The same conjunctions can also function to join subordinate clauses, particularly  $\frac{da_1}{da_2}$ -clauses (5.33ff).



5.232 Pronouns and Adverbs as Connectors

Prepositional pronouns (4.162) which refer to things can connect two main clauses. All da-compounds and trotzdem 'nevertheless,' seitdem 'since then,' statidessen 'instead of it,' wahrenddessen 'during it' and deswegen 'because of it' can establish a semantic relationship between two main clauses:

Ich habe ihn nicht gefragt, trotzdem weiß ich es. I did not ask him; nevertheless, I know it.

These pronouns are not conjunctions, and they should be called 'connectors,' since they semantically connect two main clauses. Because they are pronouns, they can also stand in the inner slots of the second main clause:

Ich habe ihn nicht gefragt, ich habe es trotzdem gewurt. I did not ask him; I knew it nevertheless.'

In either case, the second main clause is of type 2:

SENTENCE					
MAIN CLAUSE 1	MAIN CLAUSE 2				
	SLOT 1	SLOT 2	SLOT 3	INNER	SLOTS
	PRON.	f.v.	sub j.		
Er hat ein neues llaus, 'He has a new house,	darın in it	wohnt (he	er Tives)	jetzt.	
	sub j.	f.v.		mod.	PRON.
Er hat ein neues Haus, 'He has a new house,	er he	wohnt Tives		jetzt now	darın. ın ıt.

All da-compounds and the prepositional pronouns of genitive noun phrases can function in this manner. The prepositional pronoun damit must be used with caution, since it can also be a subordinate conjunction meaning 'in order to' (5.3344). Only when damit is a prepositional pronoun replacing a prepositional phrase introduced by mit can it be a connector:

Er hat ein neues Auto, damit kommt er heute. (mit dem Auto).
Er hat ein neues Auto, er kommt heute damit.
He has a rew car; with it he comes todav.

As a pronoun, iroizdem means 'nevertheless, nonetheless' and seitdem means 'since then.' Both pronouns can also be subordinating conjunctions; troizdem introducing a clause of contrast (5.3345) and meaning 'although,' and seitdem introducing a clause of time (5.3342) and meaning 'since.'



In the same manner as the above prepositional pronouns, adverbs can also function as semantic connectors and occupy either the first or one of the inner slots of a second main clause (3.411).

Modifying adverbs of cause are:

deshalb/deswegen/daher/also 'therefore' folglich/infolgedessen 'consequently'

Modifying adverbs of contrast are:

nicht sdest oweniger/dennoch/doch/allerdings/aber 'however/nonetheless'

Ich habe ihn nicht gefragt, dennoch wei, ich es.
Ich habe ihn nicht gefragt, ich wei, es dennoch.
Il did not ask him; I know of it nevertheless.

These main clauses with adverbs and pronouns have a transformational relationship to subordinate modifier clauses (5.334ff).

Because of the difference in word order, it is important not to confuse main clauses connected by coordinating conjunctions (5.231) and main clauses whose first slot is occupied by an adverb or pronoun:

lch habe ihn nicht gefragt, aber ich wei, es.
Ich habe ihn nicht gefragt, doch wei, ich es.
I have net asked nim, but I know it.

A few adverbs are binary; the first part is in the first main clause, the second part can introduce the second main clause. Examples of these adverbs include:

einerseits...andererseits 'on the one hand...on the other hand'

bald...bald 'sometimes...sometimes'

le...desto 'the...the'

weder...noch 'neither...nor'

binerseits freut er sich auf die Reise, andererseits mochte er gern zu Haus bleiben.

On the one hand he looks forward to the transen the

'On the one hand he looks forward to the tr.p. on the other hand he would gladly stay home.'

Je mehr wir arbeiten, desto muder sind wir abends.
The more we work, the more tired we are in the eyening.

Note that je...desto must be connected by an adjective in the comparative (4.144), and each part occupies one slottogether with the adjective.

Occasionally, the der-determiners as pronouns (4.231) can connect two main clauses. They should not be confused with relative pronoun-conjunctions, which introduce a subordinate clause with the finite verb in the terminal slot (5.331).

Der Mann da, der hei, t Schmitt.
That man there is called Schmitt.



28.

5.3-5.31-5.32

5.3 Subordinate Clauses

5.31 Function of Subordinate Clauses

Subordinate or dependent clauses (r abhangige Satz, Nebensatz) are semantically and functionally related to a main clause or one of its constituents, and they can rarely standalone (5.3346).

Subordinate clauses function as below:

Replacement of a noun phrase by a verb phrase:

Wir erwarte seine punktliche Ankunft.

We expect his purctual arrival.

Wir erwarten, dai er punktlich ankommt.

Such replacements can occur with all nominal constituents of main clauses, which are the ubject, the objects, and the prepositional modifiers. In German, a constituent of a clause is called a Satzgl d; therefore, a subordinate clause which replaces it is known as  $r = \frac{Gliedsatz}{example}$  or, more specifically,  $r = \frac{Objektsatz}{Objektsatz}$  for the example above.

Abbreviation of two main clauses to avoid repetition of a constituent which occurs in both clauses:

Er arbeitet in einer Fabrik, Die Fabrik stellt Autos her. He works in a factory, The factory produces cars. Er arbeitet in einer Fabrik, die Autos herstellt.
The works in a factory which produces cars.

Such abbreviation by collapsing two main clauses and transforming one of them into a subordinate clause is achieved mainly through relative glauses (5.331).

German subordinate clauses hive a form distinct from main clauses in that they are always introduced by a sub-ordinating conjunction and the verb is in the terminal slot.

5.32 Position of Constituents in Subordinate Clauses

All subordinate clauses are introduced by subordinating conjunctions, which are lexical items. These conjunctions will be discussed with each type of subordinate clause in section 5.331f.

Subordinate clauses are further defined by the position of the finite verb in the last slot of the terminal slot:



3 (1)

### MAIN CLAUSE TYPE 2:

SLOT 1	SLOT 2	INNER SLOTS	TERMINAL SLOT
			max. 3 non-finite subslots
subj	f.v.	object/modif.	rest of predicate
<u>Er</u>	will	den Film heute	sehen.

#### SUBORDINATE CLAUSE:

CON JUNC - TION	SLOT 1	SLOT 2	INNER SLOTS	TERMINAL SLOT
	subj.		ob j./mod,	max. 2 non-finite f.v.
well	<u>er</u>		den Film heute	sehen will.

In main clauses, the terminal slots are occupied by at most three complements of the verb and constitute the second prong of the predicate (5.221). In subordinate clauses, the terminal slots also contain three sub-slots, of which one, however, is the finite verb, and only two are non-finite complements of the verb.

When the second prong of the predicate is a prefix, a single infinitive an adjective, a noun, or one or two past participles, the finite verb occupies the last sub-slot of the terminal slot. However, when the second prong is occupied by two infinitives, the finite verb occupies the first sub-slot of the terminal slot.

No subordinate clauses are formed from main clauses whose predicate contains two past participles plus one infinitive and only very sel om from predicates with two infinitives plus a past participle.



SUBORD INATE CLAUSE					
CONJUNC- TION	SUBj.	INNER SLOTS	TERMINAL SLOT		
			30B-3L, 1	30B 3L.2	LASI SUB-SE.
weil	er	jetzt	prefix <u>aus</u>		f.v. <u>geht</u> .
we11	<u>er</u>	jetzt	infinit. ausgehen		f.v. will.
well	er	jetzt	adjective <u>mude</u>		f.v. 1st.
<u>well</u>	er	jetzt	noun Lehrer		f.v. <u>wird</u> .
weil_	<u>er</u>	<u>jetzt</u>	past part. gesehen	past part. worden	f.v. <u>1st</u> .
weil	<u>er</u>	jetzt	past part. gegangen	infinit. sein	f.v. wird.
weil	<u>er</u>	jetzt	f.v. <u>hat</u>	infinit. arbeiten	infinit wollen.

Since the predicate with two infinitives is comparatively rare, as simple formula it may be remembered that subordinate clauses have the finite verb in the last slot (f.v.-L).

All other constituents of subordinate clauses are in the same slots as in main clauses: the subject follows the conjunction, and the inner slots are occupied by objects and modifiers in the non-e. phatic sequence of main clauses (5.22ff).

# 5.33 Types of Subordinate Clauses

### 5.331 Relative Clauses

Relative clauses (<Latin relativus 'referring back')
(r bezugliche Satz) in English are introduced by 'which'
or 'that' for things, 'who/whom/whose' for persons:

'You met my friend. She lives next door. I drive her car.'
'You met my friend who lives next door and whose car I
drive.'

German relative clauses are introduced by the der-determiner in its pronominal form (dative plural and all genitives expanded by en: denen; dessen, deren; 4.163) and it functions both as pronoun and as subordinating conjunction, which requires the finite verb to be in the last slot.



Relative clauses collapse two main clauses by avoiding the repetition of identical nouns in both main clauses. The relative pronoun-conjunction takes the gender and number of the noun in the first main clause and the case of the noun in the second main clause. The relative pronoun can replace any noun phrase (subject, objects, prepositional phrases):

Du kennst meine Freudin. Meine Freundin wehnt nebenan.

You know my friend. She lives next door.'

Du kennst meine Freundin, die nebenan wehnt.

You know my friend, who lives next door.'

When the noun phrase to be replaced by the relative pronoun is a prepositional phrase, the preposition stands in front of the relative pronoun:

Du kennst meine Freundin. Ich fahre mit meiner Freundin weg.

You know my friend. I travel with my friend.'

Du kennst maine Freundin, mit der ich wegfahre.

You know my friend with whom I travel.'

When the noun to be replaced by a relative pronoun is a genitive modifier (4.422), the determiner of the head noun is deleted and the adjective has the determining inflection (4.141); both follow the genitive relative pronoun dessen or deren:

Du kennst meine Freundin. Ich fahre das neue Auto der Freundin.

'You know my friend. I drive the new car of my friend.'

Du kennst meine Freundin, deren neues Auto ich fahre.

'You know my friend whose new car I drive.'

Students find this transformation somewhat difficult, and it must be practiced. The transformation in which the genitive is expressed by a possessive determiner (4.132) is easier:

Du kennst meine Freundin. Ich fahre ihr neues Auto.

'You know my friend. I drive her new car.'

Du kennst meine Freundin, deren neues Auto ich fahre.

'You know my friend whose new car I drive.'

A relative clause cannot be the first clause in a sentence. It must stand as close to the head noun as possible; therefore, it is often embedded in the first main clause (5.412):

Meine Freundin, deren neues Auto ich fahre, kennst du. My friend, whose new car I drive, you know.

Relative clauses are always separated from the main clause by commas.

Occasionally, a clause refers to the content of another whole clause:

Freue 1ch mich (=(uber) sein Bestehen der Prufung).

He has passed the exam. That pleases me/1 m pleased



about it (=about his passing the exam).'

Such clauses can be collapsed by using was for a non-prepositional noun phrase, and wo+preposition for a prepositional phrase:

Er hat die Prüfung bestanden, was mich freut.

'He passed the exam, which pleases me.'

Er hat die Prufung bestand n, worüber ich mich freue.

'He passed the exam, abou' which I am glad.'

When the noun phrase to be replaced by a relative pronoun-conjunction is a modifier of place (3.421) denoting a town or country, the relative pronoun may be the interrogative pronoun wo/wohin/woher (4.165).

Er hat lange in Berlin gewohnt. Er fährt wieder nach Berlin.

Er hat lange in Berlin gewohnt, wohin er wieder fährt. Er fährt wieder nach Berlin, wo er lange gewohnt hat.

'He z going to Berlin again, where he lived for a long time.'

When an indefinite person or thing is the noun to be replaced, the interrogative pronoun  $\frac{\text{wer/wen/wem/wessen}}{\text{wes}}$  can function as a relative pronoun and, at the same time, replace the head noun:

Ein Mensch arbeitet viel. Ein Mensch ist abends mude.

Ein Mensch, der arbeitet, ist abends mude.

Wer iel arbeitet, ist abends mude.

'A person works a lot. A person is tired in the evening.'

'A person who works a lot is tired in the evening.'

Such relative clauses must stand at the beginning of a sentence; the main clause is of type 1 (4.21). Proverbs are frequently in this form:

Wer nicht arbeiten will, darf auch nicht essen.
'If you don't work, you don't eat.'

Was ich nicht weiß, macht mich nicht heiß.
'What I don't know won't hurt me.'

Wes(sen) Brot ich eβ', des(sen) Lied ich sing.
'Never quarrel with your bread and butter.'

In earlier stages of German, the determiner-pronoun welcher/welches/welche (4.163) was sometimes used as relative pronoun. Today it is used very rarely, only when repetition of several relative pronouns of the same form is to be avoided;

Ich spreche nicht mehr Hans, der meinen Mantel, welcher sehr teuer war, zerrissen hat.

'l won't talk to Hans any longer, who tore my coat, which was very expensive.'

If the head noun in the main clause is represented by an indefinite pronoun (4.164) such as etwas, nichts or alles, the relative pronoun-conjunction is was or a wo compound:



Es ist nicht alles Gold, was glänzt.

('All that glitters is not gold.')

Es gab etwas/nichts, was er fragte.

'There was something/nothing he asked.'

lch gab ihm alles, worum er bat.

I gave him everything he asked for.'

# 5.332 daβ-Clauses

Subordinate clauses introduced by the conjunction  $\frac{da\beta}{da\beta}$  replace a noun phrase by a verb phrase. Such noun phrases may be the subject, the accusative object, or a prepositional object.

### (1) Subject:

Seine plötzliche Abreise war für uns überraschend. Es war für uns überraschend, daß er plotzlich abreiste. Daβ er plotzlich abreiste, war für uns überraschend.

The personal pronoun <u>es</u> is the grammatical subject of the initial main clause. When the <u>daß</u>-clause is the initial clause in the sentence, it functions as the subject of the main clause.

# (2) Accusative Object :

Wir horten seine plotzliche Abreise.

Wir horten (es), daβ er plotzlich abreiste.

Daβ er plotzlich abreiste, horten wir.

That he suddenly departed, we heard.

The  $da\beta$ -clause replaces the accusative object; the pronoun  $\underline{es}$  is most frequently deleted. Unlike English,  $\underline{da\beta}$  may not be deleted ('we heard he suddenly departed'), unless a main clause is formed: Wir horteness. Er reiste plotzlich  $\underline{ab}$ .

# (3) Prepositional Object:

Wir erfuhren von seiner plotzlichen Abreise.

Wir erfuhren (davon), daβ er plotzlich abreiste.

Daβ er plotzlich abreiste, (davon) erfuhren wir.

That he suddenly departed, (about that) we found out.'

The prepositional pronoun with da- can function as an antecedent, but it also may be dele; ed.

Such  $da\beta$ -clauses are extremely common, and they should be introduced as the first subordinate clauses in an elementary German course; their function is identical in English and German.  $\underline{Da}$ -clauses may be transformed into infinitive constructions (3.2411; 5.3321).

For further discussion on indirect speech and  $\underline{da\beta}\text{-}\text{clauses},$  see section 3.2241.

## 5.3321 Infinitive Constructions

Under certain conditions, day-clauses can be transformed into infinitive constructions:



#### 5,3321-5,333

(1) The subject in the da $\beta$ -clause and the main clause is identical. The conjunction daß and the subject are deleted, and the finite verb becomes an infinitive with zu (3.2411):

Er glaubt, daβ er richtig gehandelt hat. Er glaubt, richtig gehandelt zu haben. He believes to have acted correctly.

(2) The accusative object of the main clause is identical to the subject of the daß-clause:

(3) The dative object of the main clause is identical to the subject of the daß-clause:

<u>Sie riet ihm, daβ er nachgeben sollte.</u>
<u>Sie riet ihm nachzugeben.</u>
<u>She acvised him to give in.'</u>

(4) The prepositional object is identical to the subject of the daβ-clause:

 $\frac{S.e}{Sie} \; \frac{r_i \, chtete}{richtete} \; \frac{die}{die} \; \frac{Bitte}{Bitte} \; \frac{an}{an} \; \frac{ihn}{mitzukommen}, \; \frac{da\beta}{mitzukommen}.$ 

When the prepositional phrase refers to a thing, the antecedent with da- is obligatory:

Er besteht darauf, daß er mitkommt.

Note that all expanded infinitive constructions which contain more than the infinitive are introduced by a comma. Since underlying both a dad-clause and an infinitive construction is a noun phrase, infinitive constructions can also replace noun phrases without a previous dap-clause:

Scine Rettung war unmoglich.

Es war unmoglich, ihn zu retten.

Tt was impossible to save him.

When the underlying noun phrase has the prepositions statt or ohne, the prepositions introduce the infinitive constructions:

Statt der Arbeit macht er Musik.
Statt zu arbeiten musiziert er.
'Instead (of working) he makes music.'

Such infinitive constructions must be practiced, since English renders them with a gerund. For further discussion of infinitives with <u>um...zu</u>.

see section 5.3343.

5.333 Interrogative Clauses

Every question introduced by an interrogative pronoun (4.165) can be transformed into an indirect question, which



is a aubordinate clause (r Fragesatz). The interrogative pronoun functions as conjunction, and the verb is in the terminal slot:

Ich weiß nicht: Wann kommt er uns heute besuchen?
Ich weiß nicht, wann er uns heute besuchen kommt.

I don't know: When will he come to visit us today?'
'I don't know when he'll come to visit us today.'

Alternative questions without an interrogative pronoun and with the finite verb in the first position can also be transformed into direct questions, the conjunction is ob 'whether/if' (5.211);

Ich weiß nicht; Kommt er uns heute besuchen?

Ich weiß nicht, ob er uns heute besuchen kommt.

I don't know: Will he come to visit us today?'

I don't know if he will come to visit us today.'

The suborcinate clause may introduce the sentence, and the main clause is of type  $1\div$ 

Ob er uns heute besuchen kommt, weiβ ich nicht.
('If he'll come to visit us today I don't know.')

Interrogative clauses function like  $da\beta$ -clauses, in that they replace a subject, object or prepositional phrase (5.332). When the interrogative clause is the initial clause in a sentence and replaces a prepositional phrase referring to a thing, a da-compound frequently introduces the main clause:

Er fragte (danach), wann wir kommen.
Wann wir kommen, danach fragte er.
('When we'll come, he asked about that.')

For further discussion about indirect speech, see section 3.2241; interrogative pronouns 4.165.

#### 5.334 Modifier Clauses

All modifiers of the predicate (3.4ff) can be replaced by a subordinate clause, particularly when the modifier is in the form of a prepositional phrase. However, there are no subordinate clauses of emphasis, and modifiers of mood (3.423) are rendered as relative clauses.

Since modifiers were classified semantically, their corresponding subordinate clauses are classified in the same manner:

#### 5.3341 Clauses of Place

Unlike all other modifier clauses (5.3342ff), clauses of place do not have their own conjunctions, but they are rendered by a relative clause (5.331), which replaces the underlying prepositional phrase:



### 5.3341-5.3342

When two main clauses contain a prepositional phrase whose noun is the name of a town or a country, the subordinate conjunctions are the interrogative pronouns wo/wohin/ woher (4.165), which function as relative pronoun-conjunctions:

Er hat lange in Berlin gewohnt. Er fahrt bald wieder nach Berlin.

'He lived a long time in Berlin.' 'He will soon go to Berlin again.

Er hat lange in Berlin gewohnt, wohin er bald wieder

'He lived a long time in Berlin, where he will soon

go again.' Er fahrt bald wieder nach Berlin, wo er lange gewohnt hat.

'He will drive again to Berlin soon, where he lived for a long time.

If the modifier denotes any other place, a relative clause is used:

Er eilt in das Haus. In dem Haus wohnt seine Freundin. Er eilt in das Haus, in dem seine Freundin wohnt. In dem Haus, in das er eilt, wohnt seine Freundin. 'His friend lives in the house he hurries into.

Tor further discussion of modifiers of place in the verb phrase, see section 3.421.

### 5.3342 Clauses of Time

Clauses of time (r Temporalsatz) take a variety of conjunc tions which establish semantic relationships between clauses:

wenn 'whenever' wahrend 'while' bevor 'before'
sobald 'as soon as' als 'wnc..
his 'until' seit (dem) 'since' (5.232) solange 'as long as' nachdem 'after' sooft 'as often as'

Wenn and als are in complementary distribution: wenn is used for actions occurring repeatedly and for actions which occur only one time in the present and future; als is used for an action which occured only one time in the past &

Man reist viel. Man benutzt das Flugzeug. Wenn man viel reist, benutzt man das Flugzeug. When on travels much, one uses a plane. Als wir letztes Jahr verreisten, benutzten wir das Flugzeug. 'When we travelled last year, we used the plane.'

The subordinating conjunction wenn should not be confused with wenn 'if' in conditional clauses (5.3347) nor with the interrogative pronoun-conjunction wann? 'when?' The conjunction als also functions in clauses of comparison



(5.3347).

As conjunctions, the prepositions bis, wahrend and seit (dem) replace a noun phrase with a subordinate clause:

Wir arbeiteten bis zum fruhen Morgen.
Wir arbeiteten, bis der fruhe Morgen graute.
We worked until the early morning (dawned).

Seit seiner Ankunft in Deutschland spricht er nur Deutsch.

Seit (dem) er in Deutschland angekommen ist, spricht er nur Deutsch.

'Since he arrived in Germany, he speaks only German.'

Bevor replaces a time nodifier (3.422) introduced by the preposition vor:

Vor seiner Ankunft sprach er nur Englisch. Bevor er angekommen war, sprach er nur Englisch. Before he had arrived, he spoke only English.

The subordinating conjunction <u>nachdem</u> replaces a time modifier introduced by the preposition <u>nach</u>. When the main clause is in the present tense (3.161), the subordinate clause must be in the present perfect; when the main clause is in the past tense, the subordinate clause must be in the past perfect (3.172).

Alle Reisenden verlassen das Flugzeug nach seiner sicheren Landung.

Alle Reisenden verlassen/verließen das Flugzeug, nachdem es sicher gelandet ist/war.

All iraveters leave/left the plane, after it has/had landed safely.'

All subordinate clauses of time can introduce a sentence; the following main clause is of type 1. If the main clause is in the beginning, it is of type 2 (5.21).

For further discussion of modifiers of time, see sections 3.214 and 3.422.

5.3343 Clauses of Cause

Subordinate clauses of cause (r Kausalsatz) are introduced by well or da 'because (since) (as), and they replace a modifier of cause introduced by the preposition wegen (3.424):

Wegen seiner schweren Krankeit lag er im Krankenhaus.
Weil/Da er schwer krank war, lag er im Krankenhaus.
'because/since/as he was very sick, he was in the hospital.'

Clauses of cause stand before or after the main clause.



5.3343-5.3344

The same meaning can be expressed by the coordinating conjunction denn (5.231) 'for/because;' which combines two main clauses of type 2:

<u>Er lag im Krankenhaus, denn er war krank.</u> 'He was in the hospital, for/because he was sick.'

Pronouns and adverbs as connectors (5.232) car also convey the same maning:

Er war krank, deshalb/dacum/deswegen/dahcr/fo. ich/ also lag er im Krankenhaus.
The was sick, consequently/therefore he was in the hospital."

The transformation of prepositional phrases into subordinate clauses or main clauses introduced by coordinating conjunctions or adverbs and pronouns must be practiced especially with regards to the position of the finite verb. For complete discussion of modifiers of cause, see

section 3.242.

5,3344 Clauses of Purpose

Subordinate clauses of purpose (r Finalsatz) replace a modifier expressed by a prepositional phrise with zu ( .425) and they are introduced by the subordinating conjunctic. damit 'so that,' This conjunction should not be con'used with the prepositional pronoun damit 'with it' (5.232).

Er kommt zum Studium der deutschen Literatur gach Munchen.

Er kommt nach Munchen, damit er deutsche Literatur studiert,

The comes to Munich, so that he (can) study Jerman literature,'

If the subject of both clauses is identical, these subord. Ate clauses can be transformed into infinitive constructions with zu (3.2411) introduced by um:

Er kommt nach Munchen, um deutsche Literatur zu studier. . The comes to Munich in order to study German literature.

Another way to express a purpose or an intention is to use the model verbs wollen and mochte (3.223ff). Clauses of cause (5.3343) which contain these modals can also be transformed into an infinitive; the modal is deleted:

<u> Er komm' nach Munchen, weil er deutsche Literatur</u> studieren will.

'He comes to Munich because he wants to study German literature.

Er kommt nach Munchen, um deutsche Literatur zu studieren.

The conjunction damit has a less common synonym:  $\frac{soda\beta}{soda\beta}$  (written in one word). Clauses introduced by  $\frac{damit}{soda\beta}$  and, frequently, containing the modal verb konnen, also allow transformation into an infinitive construction if the subjects in both clauses are identical; the modal



may or may not be deleted:

Er kommt nach München, sodaβ er deutsche Literatur studieren kann.

'He comes to Munich so that he can study German literature.'

Er kommt nach München, um deutsche Literatur zu studieren/ studieren zu können.

For further discussion of the use of modal verbs, see section 3.1351 and 3.223ff. For the use of modifiers of purpose, see section 3.425.

5.3345 Clauses of Contrast

Clauses of contrast (r Konzessivsatz) replace a modifier introduced by the preposition trotz (3.426); they are introduced by the subordinating conjunctions obwohl/obgleich/obschon '(al)though:'

Trotz des starken Regens gehen wir spazieren.

Obwohl/obgleich/obschon es stark regnet, gehen wir spazieren.

Although it rains hard, we go for a walk.'

Trotzdem can also be a subordinating conjunction and can be used instead of obwohl above. At the same time, trotzdem with the meaning of 'nevertheless' can function as a pronoun introducing a main clause of type 1 (5.232). This main clause can never be in the beginning of a sentence:

Es regnet stark, trotzdem gehen wir spazieren.
It rains hard, nevertheless we go for a walk.

The adverb dennoch can be used in the same manner as trotzdem in the example above. At the same time, both can stand adverbially in the inner slot of the second main clause:

Es regnet stark, wir gehen trotzdem/dennoch spazieren.
"It rains hard; we nevertheless go for a walk."

The coordinating conjunction <u>aber</u> (5.231) 'but' conveys the same meaning, and it also may be used adverbially in the inner slot of the second main clause:

Es regnet stark, aber wir gehen spazieien.
Ti rains hard, but we go for a walk.'
Es regnet stark, wir gehen aber spazieren.
Ti rains hard; we nevertheless go for a walk.'

Another way to express clauses of contrast is by introducing them with wenn and adding auch noch so adverbially within the inner slots of the subordinate clause:

Wenn es auch noch so stark regnet, gehen wir spazieren. Even if it rains very hard, we go for a walk.



5.3345-5.3346-5.3347

Since the conjunction wenn can be deleted when it means if (3.2251; 5.3346), a main clause of type 1 results from moving the finite verbs in the first slot:

Regnet es auch noch so stark, gehen wir spazieren.

Another way to form a clause of contrast is to introduce it with wie, followed by the adjective, and auch in the inner slots

Wie stark es auch regnet, gehen wir spazieren.

'However hard it rains, we are going for a walk.'

For complete discussion of modifiers of contrast, see section 3.426.

5.3346 Clauses of Condition

Clauses of condition (r Konditionalsatz, Bedingungssatz) are introduced by wenn 'if: they replace modifiers of condition (3.427):

Bei starkem Regen gehen wir nicht spazieren.
Wenn es stark regnet, gehen wir nicht spazieren.
Wir gehen nicht spazieren, wenn es stark regnet.
If it rains hard, we won't go for a walk.

The conjunction wenn can be deletted and the finite verb moves into the first slot, creating a main clause of type 1 (5.21)\*

Regnet es stark, gehen wir nicht spazieren.

Unreal wishes have the same form as clauses of condition, emphasised by nur or doch (3.2252). The finite verb is always in the general subjunctive (3.225), and unreal wishes stand alone without a main clause:

Wenn er doch kame'

"If only he would come."

Kame er doch'

('If only he would come!')

Unreal conditions are also in the general subjunctive and denote the opposite of reality:

Es regnet. Wir gehen nicht spazieren.

11: 's raining. We won't go for a walk.'

Wenn es nicht regnen wurde, gingen wir spazieren.

If it weren't raining, we would go for a walk.'

For complete discussion of unreal conditions, see section 3.2241, for modifiers of conditions, see section 3.427.

5.3347 Clauses of Comparison

Clauses of comparison (r Vergleichssatz) on the same level are introduced by wie, and the following main clause of type 1 starts with the adverb so:

Wie man sich bettet, so schläft man.

('As one makes one's bed, so one must lie.')



When comparing two adjectives on the same level, the main clause stands in the beginning of the sentence; the adjective is stressed with so and the subordinate clause follows with wie:

 $\frac{Er}{He} \frac{is}{is} \frac{so}{as} \frac{alt}{old}, \frac{wie}{as} \frac{ich}{am}, \frac{es}{m} \frac{bin}{am}.$ 

Very frequently the verb of the subordinate clause is deleted:

Er ist so alt wie ich. 'He is as old as 1.'

A comparison of an adjective on different levels requires the adjective in the comparative (4.144) and the subordinate clause is introduced by <u>als</u> 'than:'

Er ist alter, als ich es bin. Er ist alter als ich.
He is older than I am. He is older than I.

Another comparison of two adjectives requires je and the comparative in the initial main clause, and a main clause of type 2 introduced by desto or umso (5.232):

le aiter man wird, desto kluger sollte man werden. The older one gets, the wiser one should become.

For further discussion of unreal comparisons, see section 3.2243. For further discussion of modifiers of comparison, see section 3.425



5,4-5,41-5,411

5.4 Complex Sentences

5.41 Position of Clauses in Sentences

Complex sentences are sentences which contain more than 'wo clauses:

lch glaube, daß er gelernt hat, wieviel schwerer er arbeiten muj, wenn er die Prufung, die am nachsten Donnerstag stattfindet und die als sehr schwierig bekannt ist, bestehen will.

'I believe that he has learned how much harder he must study. If he wants to pass the exam which takes place riext Thursday and which is known to be very difficult.'

Because of the difference in word order, in German and English particularly with respect to the predicate, students often find such complex sentences confusing and difficult. Practice in reading and translation to achieve eas in recognizing or positing the predicate into the proper slot is needed.

The position of clauses within sentences is relatively free; the majority of clauses can function as initial clauses; some sentences are embedded.

5.411 Initial Clauses

Any sentence can be introduced by . main clause 5.211:

Ich glaube, dar et es gelern hat, (type 1)
T believe that he has leained it.
Glaubst du, dar er es gelernt hat? (type 2)
('Do you believe) that he has learned it?'

Only rarely can a main clause introduced by a coordinating conjunction (5.231) begin a sentence:

Und ich glaube es doch, da; er es gelernt hat.

'And I still believe that he has learned it.

More common is the introduction of a main clause in initial position by an adverb or pronoun (5.232)

Deshalb glaube ich es doch, da, er es gelernt hat.
Therefore I still believe that he has learned it.

Subordinate clauses, when introducing a sertence, are somewhat emphatic. Frequently, a main clause fellowing the subordinate clause has an adverb or pronoun in its first slot (5.2242); the main clause is then of type 2. If no adverb or pronoun introduces the main clause, the main clause is of type 1.

Of the various subordinate clauses 5.33ff), the following can introduce a sentence:

(1 · Da, -clauses (5.332):

Da er es gelernt hat, das glaube ich jetzt. That he has learned it, that I now believe.



(2) Infinitive constructions (5.3321):

Es gelernt zu haben, ist für ihn eine Erleichterung.
To have learned it is for him a relief.

(3) Interrogative clauses (5.333):

 $\frac{\text{Wieviel}}{\text{gelernt}}.\frac{\text{schwerer}}{\text{er}} \ \underline{\text{er}} \ \underline{\text{arbeiten}} \ \underline{\text{mu}}\beta, \ (\underline{\text{das}}) \ \underline{\text{hat}} \ \underline{\text{er}} \ \underline{\text{nun}}$ 

'How much harder he must work he now has learned.'

(4) Clauses of time (5.3342)\*

Als die Prüfung stattfand, hatte er genug gelernt. When the exam took place, he had studied enough.

(5) Clauses of cause (5.3343)\*

Weil er die Prüfung machen will, muß er viel arbeiten.
'Because he wants to take the exem, he has to study a lot.'

(6) Clauses of purpose (5.3344):

Damit er die Prüfung besteht, arbeitet er viel.
'So that he will pass the exam, he studies a lot.'
Infinitive constructios (5.3321):

Um die Prüfung zu bestehen, arbeitet er viel. In order to pass the exam, he studies alot.

(7) Clauses of contrast (5.3345):

Obwohl er viel arbeitet, besteht er die Prufung nicht.
'Although he studies a lot, he does not pass the exam.'

(8) Clauses of condition (5.3346):

Wenn er viel gearbeitet hätte, hatte er die Prüfung bestanden.

"If he had studied a lo: he would have passed the exam."

Relative clauses (5.331), cannot be in initial position in sentences, since they refer to a preceding noun or clause:

Er will die Prufung machen, die am Donnerstag stattfindet. He wants to take the exam which takes place Thursday.

There is one exception to this general rule: relative clauses which begin with wer 'he who' or was 'that which' are always initial clauses:

Wer das weiß, soll es sagen. Was er weiß, sagt er nicht. The who knows it should say it. What he knows he does not say.'

Since clauses of place (5.3341) are introduced by either relative pronoun-conjunctions or interrogatives, they are not clearly clauses of place when they occur in initial position. An adverb or pronoun is required in the main clause to make the local meaning clear:



#### 5.411-5.412

Wo sie wohnt, dahin fahre ich. 'Where she lives (there) I go.'

Clauses of comparison seldom occur initially:

Er ist so alt, wie ich es bin.

He is as old as I am.

All of the examples above show only a main clause and a subordinate clause: However, each of the sentences can be lengthened by the addition of more subordinate clauses, such as:

Where schwerer er arbeiten  $\underline{mu\beta}$ ,  $\underline{(das)}$  hat er  $\underline{nun}$  gelernt, well ihn sein Lehrer gewarnt hat,  $\underline{da\beta}$  er noch nicht genug kann, um die Prufung zu bestehen oder auch nur um zugelassen zu werden.

'How much harder he must work (that) he has learned now, because his teacher warned him that he still does not know enough (in order) to pass the exam or even just to be admitted.'

Note that two subordinate clauses can be connected by a coordinating conjunction (5.231), which has no influence on the word order.

### 5.412 Embedded Clauses

Besides sequencing one clause after another in a sentence, clauses can also be embedded into one another:

Er will die Prufung bestehen. Sie ist als schwierig bekannt.

Er will die Prufung, die als schwierig bekannt ist, bestehen.

Such embedding is done for the purpose of positing a clause as closely as possible to the constituent of the head clause to which it refers. This occurs particularly frequently with relative clauses (5.331), which refer to noun phrases.

To embed a clause within a head clause, that head clause (which may be a main clause or a subordinate clause) is divided after a slot boundary. Then, the clause to be embedded is posited into the head clause and enclosed by commas. After the embedded clause, the head clause continues in its unchanged word order, as in the example above.

Embedded clauses are most frequently:

Main clauses:

Wann, fragte er sie, kannst du kommen?
When, (he asked her), can you come?

The embedded main clause is always of type 1 (5.21).

Relative clauses (5.331):

Er will die Prufung, die als sehr schwierig bekannt ist, bestehen.



Relative clauses must stand close to the head noun phrase to which they refer. However, if no more than two words follow that head noun phrase, the relative clause may also be sequenced, instead of being embedded:

Er will die Prufung bestehen, die als schwierig bekannt ist.

Daβ-clauses (5.332):

Seine Behauptung. das er die Prufung bestanden hat, ist zweifelhaft.

'His statement that he has passed the exam is doubtful.'

Seine Behauptung, die Prufung bestanden zu haben, ist zweifelhaft.

'His statement that he has passed the exam is doubtful.'

All modifier clauses (5.334ff), except clauses of comparison (5.3347), can be embedded in the same manner.

Such embedded clauses permit stylistic variations which should be practiced especially in advanced clauses to create a more lively style than sequenced clauses can afford.

Not only one clause, but several clauses can be embedded into one head clause, or one embedded clause may comprise another:

#### 5.413 Abbreviated Clauses

When two or more clauses in one sentence contain the same constituents, some of the repetition can be deleted:

In main clauses coordinated by <u>und</u>, (<u>nicht</u>)...<u>sondern</u> and <u>oder</u> or connected by <u>weder</u>...<u>noch</u>, the subject of the second clause can be deleted:

Er ist krank und (er) liegt im Beti.
He is sick and (he) lies in bed.

Note that the comma is also deleted. Parts of the predicate:

Er will gelobt (werden) und (er) (will) geehrt werden. The wants to be praised and (he) (wants to be) honored. Objects:

Sie hat das Buch geschrieben und (sie) (hat) (das Buch)

veroffentlicht.

She has written the book and (she) (has) published (the book).'

Note that such deletions are not possible with main clauses coordinated by denn or aber (5.231).



In subordinate clauses in English the conjunction 'that' is deleted under certain conditions.

'I know (that) the book belongs to him,'

Similarly in German, the conjunction  $da\beta$  can be deleted, but the finite verb must be moved into the second slot, so that a main clause results:

In both languages, wenn 'if' can be deleted in conditional clauses (5.3346); in German a main clause of type 1 results:

Wenn er reich ware...Ware er reich...

If he were rich...' Were he rich...'

When the predicate contains an adjective as the complement of the verb sein, the subject and the finite verb can be deleted in conditional clauses in eitner language:

Ich gebe dir das Geld, wenn (es) notig (ist).
Il give you the money, i: (it) (is) necessary.

In English, such deletions are possible when a conditional clause contains a passive verb phrase. In German, this is not possible. The parentheses in the following examples illustrate the difference between English and German:

'I'll give him the money, if (it) (is) required.'

<u>Ich gebe ihm das Geld, wenn es verlangt wird</u>.

In both languages, the finite verb i clauses of comparison (5.3347; but not in unreal comparisons, (3.2253), as well as es can be deleted:

Er dachte tiefer darüber nach (,) als sie (es) (tat).
'He thought about it more deeply than she did (it).'

Since infinitive constructions (5.3321) have no finite verb, they are no clauses in the strict sense of the word. However, they are essentially abbreviated clauses:

Er hofft, daβ er keinen Fehler gemacht hat.
Er hofft, keinen Fehler gemacht zu haben.
'He hopes that he did not make a mistake.'
'He hopes not to have made a mistake.'

A further abbreviation of clauses can occur by participial constructions, which are, however, not very common in German. Clauses with  $da\beta$ , most clauses of time, and all clauses of cause can be abbreviated when they contain a past participle (3.152; 3.242), and when the subject is identical in both clauses:

Nachdem sie sich mit viel Geld versorgt hatte, ging sie einkaufen.

'After she had provided herself with much money, she went shopping.'



Mit viel Geld versogt ging sie einkaufen. Provided with much money she went shopping.'

Note how flexible languages are, in that the same meaning can be expressed by a variety of syntactical patterns, for instance:

'She waits for his call.'

Sie erwartet seinen Anruf.

Sie wartet auf seinen Anruf.

Sie wartet auf einen Anruf von ihm.

Sein von ihr erwarteter Anruf...

Thr Warten auf seinen Anruf...

Sie wartet. Er soll sie anrufen.

Sie wartet, denn er soll sie anrufen.

Sie erwartet, daβ er sie anruft.

Sie erwartet, daβ sie von ihm angerufen wird.

Sie erwartet, von ihm angerufen zu werden.

Because of this flexibility, the structure of all languages is complex. To master any language, in this case German, means to understand the language-inherent combinations of phonological and morphological entities which constitute syntactical patterns. At the same time, the constraints on where such combinations are not possible must also be known.

The teacher of German needs not only this mastery, but also the tools of analysis with which to present such structural patterns to students. The purpose of this book has been to help teachers of German increase their understanding of the German structure.



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# E Book E Rey



# The German Teacher's Companion

Development and Structure of the German Language

# Workbook and Key

Helga Hosford University of Montana



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# THE GERMAN TEACHER'S COMPANION WORKBOOK ERRATA

р. р. р.	18 25 37 47 49	1.423 1.53 1.91 2.41 2.431	b. a. 9. a. 1. a. 6. b. 8.	OHG Pl A gesti, MHG Pl N A geste hochgezit welches anzeiget Lette Augenaufschlag /ə/, /^/ and /i/
	56 57	2.62 2.64	b. 5. line 2 line 7 line 9	Die s gr chen Gr chen äuβerlich übungen
р.	60	3.13	c. 6.	add: Der Lehrer bat sie, den Aufsatz mit besseren Worten beabsichtigte
р.	63	3.134	c. d. 2. 5.	hängen/hängen ihre Hände Er schleift mein Messer.
р.	66	3.14	chart	ich: MORPHEME add line below /-ə/ on same level as pres du: MORPHEME add line below /-st/ continuing line of imperative
σ.	76	3.165	c. 3.	Du muβt dieser Arbeit mehr Zeit
	87	3.19	a. 9.	mit dem Auto gereist
	91	3.223	a.	Replace the initial phrases delete: sentence 5.
р.	98	3.2241	b.	Replace the initial prepositional phrases
р.	105	3.2252	b.	What is the formal relationship be veen special subjunctive and imperative in English?
р.	112	3.243	b. 7.	Die Rede beruhigte
	119	3.3321	b. 3.	Der Autor schreibt
	129	3.412	9.	Wir standen fünf Stunden
	133	3.424	a. 1.	die Regierung
		3.429	c. 9.	25 Pfennige
		4.122	c. 2.	Heute
	148	4.141	a. 16.	Bei solch schlecht Wetter
	151 164	4.144	b. 4.	The new process is
-	172	4.1611 4.211	a. 5. b. 8.	Wann hast du
-	183	4.421	c. 4.	Er erteilte ihr die Vollmacht
۲.	100	4.421	a. 5.	Lehrerin
р. р.	208 218	5.3344	b. 5.	<u>unseres</u> Alters. München



# **KEY**

р.	221	1.3	a. 2.	Angles
		1.35	b. 2.	Mittwoch
р.	223	1.41	a. 14.	lassen
		1.422	ъ. 5.	Elend
р.	237	2.333	a.	Scham-sham
р.	231	2.431	Ն. 2.	zait ənaingan
				<b>Švan</b> kən
р.	233	2.62	2.	ihren /ī/
			6.	brechen /e/ Kekse /ē/ Teller /e/
			8.	hüben /ū/ Hügel /ū/
			9.	Hütten /ü/
			10.	erhöht /ö/
n.	238	3.141	chart.	wir, sie: TENSE add: past in box
Ρ.	200	0.141	chart	below pres
				ihr: TENSE: add: past in box
				below pres
n.	241	3.171	a. 7.	abgefahren
	243	3.19	a. 2.	als auch auf dem Scheiterhaufen
ρ.	243	0.19	u. 2.	verbrannt
D.	24)	3.241	a. 🤼	mich
	25Q	3.312	b. 7.	Er bemüht sich
	251	3.3321	b. 2.	D.Z. durchfuhr d.S.
۲.	2,31	3.0021	6.	Soldaten unsere S.
n .	252		c. 7.	Sie saβ noch immer
ρ.	232	3.3321	b. 3	Sie hat sich über die U.i.m.B. auf-
		3 • 332.	D. 3	
n	254	3.411	a. 4.	geregt.
р.	254	3.412	10.	unangenehm
n	257	4.11	b. 3.	Sieben Seiten war i.B. lang auf den Postboten
р.		4.144	c. 9	
р.	200	4 • 1 4 4	10.	gewissenhafteste
~	263	4.151		berühmteste
р.	200	4.131	b. 4.	Das Auto drehte sich um sich selbst
~	264	4.1611	. 10	und prallte gegen die Leitplanke.
			c. 10.	gewöhnen, w. er sich benahm.
_	267	4.41	a. 3.	stehlen. 4. Haben sie überhaupt
р.	270	5.224	a. 4.	Gefahr. 5. Bei starkem Verkehr
				fahren wir



#### **FOREWORD**

Discussions about languages can become sterile and lifeless - unless they are applied to the language in question. This WORKBOOK was designed to supplement the analysis contained in THE GERMAN TEACHER'S COMPANION by using and practicing the German language.

Common to all exercises and problems contained in the WORKBOOK is the practice and amplification of the structural and lexical items discussed in THE GERMAN TEACHER'S COMPANION. The exercises are designed to increase the user's mastery of the German language and to provide insights into its nature and function. Individual exercises are of various types: Some elaborate on certain facts outlined in the COMPANION, others contrast or compare German and English structural characteristics, many summarize related grammatical phenomena, numerous problems are designed to formulate pedagogical approaches and a large number of exercises are designed for the use of the German language. Occasionally some exercises may require the assistance of a dictionary.

The WORKBOOK has the same table of contents as THE GERMAN TEACHER'S COMPANION of which each paragraph is supplemented by at least one, more frequently several exercises or problems. All answers to the exercises and problems can be verified in the KEY.



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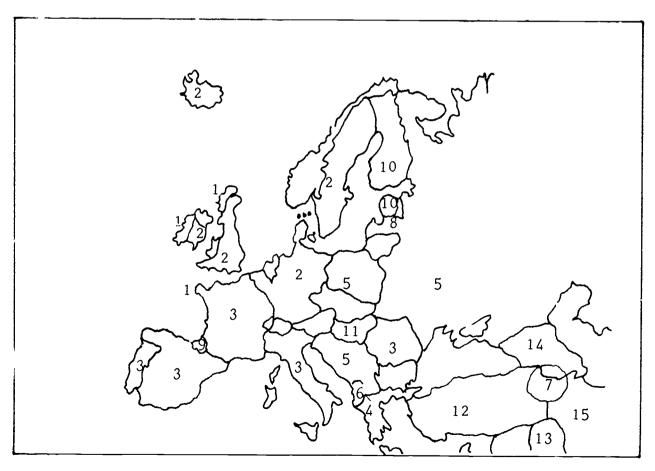
#### **CHAPTER ONE**

- 1. ORIGIN AND DEVELOPMENT OF GERMAN
- 1.1 Common Origin of German and English

a.	Design a small introductory teaching unit to show your students how many German words they already know, before even having begur the study of German.					
b.	Evaluate the validity of asking students to look up in a recent encyclopedia the entries "English Language: History" and "German Language: History."					

#### 1.2 Indo-European

a. The map below shows the main indo-European language groups in Europe and the Near East, as well as some non-Indo-European languages. Complete the key on the next page by writing the number of the language branch in the appropriate blanks:





Ъ.

INDO-EUROP EAN	NON-INDO-EUROPEAN				
1. Iranian	10. Finish				
2. Armenian	11. hungarian				
3. Albanian	12. Semitic				
4. Baltic	13. Altaic				
5. Slavic	14. Basque				
6. Greek	15. Caucasian				
7. Romance					
8. Celtic					
9. Germanic					
Below are lists of vords from ten Indo-European languages and their reconstructed Indo-European source. Use the blanks to sort out the words into cognate lists:  OLD ENGLISH: dohtor, east, fæder, full, hund, modor, morðor, sunu, sweostor, Tiw, tob, widuwe.  NEW HIGH GERMAN: Hund, mord, Mutter, Osten, Schwester, Sohn, Tochter, Vater, voll, Witwe, Zahn, CHG) Zio.  OLD NORSE: ottir, faðir, fullr, hundr, morðr, moðir, öxull, sunr, systir, tönn, Tyr.  GOTHIC: dauhtar, fadar, fulls, hunds, maurþr, sunus, swistar, tunbus, widuwo.  LATIN: aurōra, canis, dens, luppiter, māter, mors, pater, plēnus, soror, vidua.  GREEK: ēōs, huios, kuōn, mētēr, mortos, odontos, patēr, pleres, thygater, Zeus.					
RUSSIAN: doć', mat', mjortvyť, polnyť, syn, vdova.					
LITHUANIAN: ausra, dantis, dievas, duk	te, mirtîs, mote 'woman,'				

pilnas, sesuo, sunus, suns, (O. Prussian) widdewu. IRISH: athir, cu, det, dia 'god,' fedb, lan, marb, mathir, suir.

SANSKRIT: cvan-, dant-, duhitar-, dyaus-pitar, martas-, matar-, pitar-, purna-, sunu-, svasar-, usas, vidhava-.

\*sunu-, \*swesor-, \*widhewo-.



	'fath <b>er'</b>	'mother'	'sister'	'son'
OE				
NHG				
ON				
GOT				
LAT				
GK				
RUSS				
LITH				
IR				
SKT	-			
IE				
	'daughter'	'widow'	'east'	'full'
OE _				
NHG				
GN _				
GOT				
LAT				
GK				
RUSS				
LITH _				
IR				
SKT				
IE _				
	'hound'	'tooth'	'Sky-father'	'mortal death'
OE _				
NHG _				
ON _		<del></del>		
GOTH _				
LAT _				
GK _				
RUSS _				
LITH _				
IR _				
SKT _				
IE _				



c. In describing the historical development of a language group, we have recourse to various metaphors or models. One such metaphor is that of a family with the Indo-European language as palent with its descendants, the other metaphor is a botanical one, with the Indo-European stem and its branches. These metaphors are often combined in a family tree model.

Use the languages in the following list to complete the family tree on the next page:

Galician Pali Slovak Aeolic Albanian Gaulish Persian Slovenian Picard Armenian Hindi Spanish Avestic Hindustani Pictish Tocharian Bengali Hittite Polish Ukrainian Portuguese Breton Ionic-Attic Umbrian Bulgarian Italian Provençal Urdu Byelorussian Lettish Prussian Walloon Catalan Lithuanian Rhaeto-Romanic Welsh Wendi sh Cornish Manx Romany Modern Greek Czech Rumanian Doric Norman Russian French Oscan Serbo-Croatian

Exercises 1.2 a, b, c: Adapted and verbatim exercises reprinted and reproduced by permission of Harcourt Brace Jovanovich, Inc, from PROBLEMS IN THE ORIGINS AND DEVELOPMENT OF THE ENGLISH LANGUAGE, Second Edition by John Algeo, © 1972 by Harcourt Brace Jovanovich, Inc.



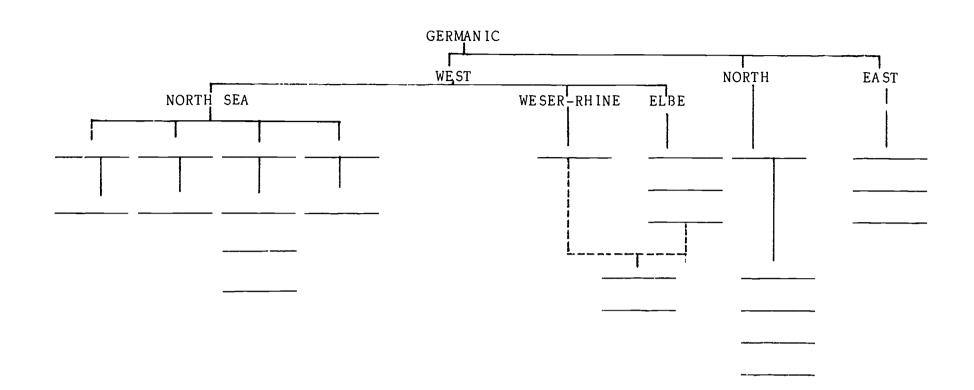
INDO-EUROPEAN Anatolian Celtic Italic Hellenic Latin Gaelic Gallic Brittanic Vulgar Lațin in Gaul in Italy in Iberia &Switzer. Dacia Baltic Slavic Indo-Iranian Germanic see 1.3 Indic Iranic O'l d Vedic Iran. Sanskrit West South East Prakrits

ERIC\*

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	_	_				
1	. ૧	Ge	rma	n	i	-

a.	What tribes concepts, or	or peoples ga names:	ve their names	to the followi	ng regions,
	1. Burgundy				
	2. England				
	3. Essex				-
	4. France				
	5. Normandy	<del>-</del>			
	6. Lombardy				
	7. vandalism				
	8. Wendel				
ъ.	Complete the placing the	family tree following lang	of the Germani guages in the	c languages on appropriate blan	———————— page 7 by nks:
	Af <sup>·</sup> ikaans Alemannic Bavarian	English Flemish Frankish Frisian Gothic High German	Icelandic Langobardic Low German Norwegian Old English Old Frisian	Old Low France Old Norse Old Saxon Swedish Vandalic	
		•	ord rirstun	11441 311	
1.,	31 Germanic S	tress Accent			
<b>.</b>	associations few examples	, firms, or na	ames used on C	on, or brand-nar itizen Band Rad	io. Give a
b.	Find at leas	t ten English	and German al	literative idion	ns.
1.3	32 Germanic C	onsonant Shift			
a .	structed Indi in which the	o-European roc consonants re	ot; the second eflect the eff	rst item is the is the English ects of the Gern ete the English	cognate manic con-
	<u>IE</u>	ENGL I SH		ENGL I	
	1. *bha- 'spea	ak' ar	<del></del>		
	2. *dheu- 'f		5. * <u>de</u> 6. * <u>g</u> e	l – c	ool
	3. *ghans-'	***************************************	ose 7. *pa		ew.
	4. *bend- 'po				ough







9.	*kan- 'sing'	en	24. * <u>leb</u> -	l 1
10.	*angh- 'tight'	ane:	25. * <u>dem</u> - 'built'	ımber
11.	* <u>bher</u> -	ear	26. * <u>bhlō</u> -	loom
12.	*koimo-	ome	27. *dho- 'put'	0
13.	* <u>pā</u> -	ood	28. *tum- 'swollen'	umb
14.	* <u>swad</u> -	swe e	29. *tong- 'feel'	an
15.	*gl- 'ball'	lue	30. * <u>pet</u> - 'fly'	ea e
16.	*dhren-	rone	31. *treud- 'squeeze'	rea_
17.	* <u>lab</u> - 'lick'	l a	32. * <u>bhreg</u> -	rea
18.	*pulo- 'rotten'	oul	33. * <u>bheid</u> - 'split'	1 e
19.	*wadh- 'pledge'	we	34. *dhragh-	ra
20.	<u>*wāb</u> -	wee	35. *grebh- 'scratch'	ra
21.	*plou-	l ow	36. *porko- 'pig'	OEear
22.	*aug- 'increase'	ee	37. *kwerp- 'turn'	w ar
23.	* <u>kel</u> - 'cover'	ell	38. *ghreib-	ri
			39. *magh- 'can'	OE ma an
			40. *wegh- 'go'	OE we

b. In the words below, the Indo-European stress accent was on some syllable other than the first; therefore, Verner's Law applies. Supply the missing letters:

1.	* <u>kaput</u> -	Got. hau	i þ	'heac	l' <u>Haupt</u>
2.	*plotu-	floo			
3.	*konk-	han			
4.	* <u>wes</u> -	wee			
5.	*sep(t)m	Got. si un	'se	ven '	sieben
6.	*kluto-	OE <u>hlū</u> 'lo	oud '		
7.	* <u>dukā</u> -	OE to lan	21 e	hen	
8.	* ^ 4' L S O =	sea 1			

c. In modern German, a number of doublets with alternations of consonants bear witness to Verner's Law. Supply the missing letters:

1.	Piege	Rei e	7.	gedeihen	gedie en
2.	<u>Öse</u>	<u>Oh</u>	8.	Schnitt	schnei en
3.	Knödel	Kno en	9.	zi eh en	Zu
4.	frieren	Fro t	10.	war	gewe en

Exercises 1.32 a. and b: Adapted and verbatim exercises reprinted and reproduced by permission of Harcourt Brace Jovanovich, Inc, from PROBLEMS IN THE ORIGINS AND DEVELOPMENT OF THE ENGLISH LANGUAGE, Second Edition by John Algeo, © 1972 by Harcourt Brace Jovanovich, Inc.

5	. <u>Kiesen</u>	<u>Ku</u> fürst	11. darben	dür en
6.	. <u>verlieren</u>	<u>Verlu</u> t	12. <u>nähren</u>	gene en
1.33	Germanic Vowe	Is		
a. Th Gi	n. following Enive the German	nglish words exh cognates:	ıbit loss of na	sal before spirant.
1.	mouth	4.	dust	
2.			south	4 ddb hou <u>narm</u>
3.	tooth	6.	couth	<del></del>
mc	ne vowel patte odern German. (	rn of the OHC st Give four NHG ex	rong verb class	llı still exists ır
1 1	lb			- -
1.34	Germanic Struc	ctural Innovatio	n	-
placi	ng the number	(1, 2 or 3 from	below) in the b	
weak	wo tense verba verbs	.Isystem (2) tw	o-fold adjective	e inflection (3)
1.	suohu 'I wee		sagio 'l perce sagivi 'l perc	eive' ceived'/
2.	ther triuwo m triuwer manno		iste fidus ser fidus servus servant	·vus
3.	zemmu 'l tame zemmeta 'l ta		domo 'I tame' domui 'I tamed	/
4.	singt 'he s	ings' ang'	cantat 'he sin cantabat 'he s cantavit 'he h	ang'
5.	dese guoton f guote friunta	riunta '(these) good	illi boni amici boni amici friends'	<u>i</u>
1.35	Germanıc Vocab	ulary		
Ge	ny Germanic na rman and Engli G words below:	mes, frequently sh. Find names t	composed of two hat contain at	words, survive in least one of he
	OHG	ENGL 1SH		NAMES
1.	<u>adal</u>	'noble'		<del></del>
2.	aro	'eagle'		
3.	balt	'hold coura	IGEOUS'	



		'bright'	
5.	brant	'sword'	
6.	fridu	'peace'	
7.	ger	'javelin'	
8.	gund	'battle'	
9.	<u>harti/herti</u>	'hard, strong'	
10.	<u>ha þu</u>	'battle'	
11.	helm	'helmet'	
12.	<u>heri</u>	'army'	
13.	hilt	'battle'	
14.	lint	'shield of linden wood'	
15.	mar	'famous'	
16.	<u>rīh</u> -	'ruler, empire, powerful'	
17.	runa	'rune'	
18.	wīg	'battle'	
19.	<u>will</u>	'will'	
20.	win	'friend'	
b. The par The Tir	ot, represented by e Germanic gods wer ngus), Thor (Donar)		oon and the sun. Tio (Zıu, Teiwa,
b. The par The Tir	ot, represented by e Germanic gods wer ngus), Thor (Donar)	planets, and for the more Wotan (Wooan, Odin), ), and Freia. nanic origin of the Engl	oon and the sun. Tio (Zıu, Teiwa,
b. The par The Tir	ot, represented by e Germanic gods wer ngus), Thor (Donar) Determine the Germ	planets, and for the more Wotan (Wooan, Odin), ), and Freia. nanic origin of the Engl	oon and the sun. Tio (Zıu, Teiwa,
b. The par The Tir	ot, represented by e Germanic gods wer ngus), Thor (Donar) Determine the Germ	planets, and for the more Wotan (Wooan, Odin), ), and Freia. nanic origin of the Engl	oon and the sun. Tio (Zıu, Teiwa,
b. The par The Tir	ot, represented by e Germanic gods wer ngus), Thor (Donar) Determine the Germ	planets, and for the more Wotan (Wooan, Odin), ), and Freia. nanic origin of the Engl	oon and the sun. Tio (Zıu, Teiwa,
b. The par The Tir	et, represented by expended gods were Germanic gods were ngus), Thor (Donar)  Determine the Germ for the days of the	planets, and for the more Wotan (Wooan, Odin), ), and Freia. nanic origin of the Engl	oon and the sun. Tio (Ziu, Teiwa, ish and German names
b. The par The Tir.	Where does Mittwood from?	planets, and for the more Wotan (Wooan, Odin), on the Englanic origin of the Englar week.	oon and the sun. Tio (Ziu, Teiwa, ish and German names
b. The par The Tir.  1.  2.	Where does Mittwood from?  Sametag came into	planets, and for the more Wotan (Wooan, Odin), on the English of the English, as opposed to English.  German through the Green	oon and the sun. Tio (Ziu, Teiwa, ish and German names
b. The part The Tir. 1. 2.	Where does Mittwood from?  Sametag came into used?	planets, and for the more Wotan (Wooan, Odin), on the Englishment origin of the Englishment of the Englishme	oon and the sun. Tio (Ziu, Teiwa, ish and German names sh 'Wednesday,' come
b. The part The Tir.  1.  2.  3.  Mat	Where does Mittwood from?  Sametag came into used?	planets, and for the more Wotan (Wooan, Odin), on the Englishment origin of the Englishment of the Englishment of the Englishment of the Englishment of the Englishment of the Englishment of the Greek of German through the Greek of German of German with	oon and the sun. Tio (Ziu, Teiwa, ish and German names sh 'Wednesday,' come
b. The part The Tir. 1. 2. 3. Matori	Where does Mittwood from?  Sametag came into used?  d Saxon and Old Hi ch the geographica gin and the modern	planets, and for the more Wotan (Wooan, Odin), on the Englishment origin of the Englishment of the Englishment of the Englishment of the Englishment of the Englishment of the Englishment of the Greek of German through the Greek of German of German with	oon and the sun. Tio (Ziu, Teiwa, ish and German names sh 'Wednesday,' come k mission. Where is it



1. A	lemannic		5. Moselle 1	Franconian
2. B	Bavarian		6. Low Germa	an —
3. E	East Franconi	ian	7. Rhenish 1	ranconian
4. F	Franconian		8. Ripuarian	1
1.41 01	d Saxon			
To i some	llustrate the compound no	ne similarity ouns in both 1	between Old Engi anguages are giv	lish and Old Saxon,
			h translation:	
	DLD ENGLISH	OLD SAXON	NHG	ENGL I SH
1. as	epel-cyning		Edelkönig	
	orð-rīce	erő-rīki	Erdreich	
3. w	vine-treow	wini-treuwa	Freundestreue	
4. <u>f</u>	reodo-wær	fridu-wara	Friedenswahrer	
5. <u>h</u>	eals-myne	hals-meni	Halsband	
6. <u>h</u>	eofod-wund	hōbi þ-wunda	Hauptwunde	
7. <u>c</u>	eap-steta	kop-steti	Kaufstätte	
8. <u>1</u>	ad-weorc	led-werc	Leidwerk	
9. <u>h</u>	earm-cwiðe	harm-quiði	Schmährede	
10. <u>s</u>	ōð-spell	soð-spell	Wahrrede	
b. W	hich of the	compound word	s exist in	
N!	HG			_
N				
c. Wi	hich of the ouns exist i	words in the	first part of th	e above compound
N1	HG			
NI	E			
d. W	hat words in	the second pa	art of the compo	ounds exist in
NI	HG			
NI	ជ			
e. Co tl	ompare the c he basis of	apacity of conthe evidence p	mpounding in Ger provided above.	man and English on



a.	Deliberate on	the	difficul	ties	of	adapting	a	writing	system	t o	a
	language whic	n pr	eviously	had	n on	e		Ü	J		

b.	Many	translations	from Latin	to Old Hi	gh German	were interlinear.
	What	influence may	this prac	tice have	had on Ger	rman syntax?

# 1.421 Old High German Consonant Shift

a. Complete the cognates below according to the rules of the OHG consonant shift and of  $\underline{d} > \underline{t}$ ,  $\underline{+} > \underline{d}$ :

1.	better	<u>be</u> er	16. pepper	e er
2.	bite	bei en	17 penny	ennig
3.	both	<u>bei</u> e	18. plant	lan e
4.	bread	Bro	19. plough	lug
5.	brother	ruer	20. pole	ahl
6.	dead	0	21. shoot	schie en
7.	deed	a	22. tame	ahm
8.	door	ür	23. thank	ank
9.	dream	raum	24. the	i e
10.	foot	u	25. thou	u
11.	grip	grei en	26. thumb	aumen
12.	heart	Her	27. tide	e i
13.	hearth	Her	28. to	u
14.	let	la en	29. token	ei en
15.	pan	anne	30. weapon	Wa en 1

b. Complete the English words:

1.	bear	Bart	5.	rong	Drang
2.	b i	bieten	6.	feaer	Feder
3.	boo	Buch	7.	floo	
4.	<u> </u>	Distel	8.	hae	hassen 1

 $<sup>^1\</sup>text{Examples taken from PROBLEMS IN THE ORIGINS AND DEVELOPMENT OF THE ENGLISH LANGUAGE, Second Edition by John Algeo, copyright <math display="inline">\circledcirc$  1972 by Harcourt Brace Jovanovich, Inc., adapted by permission of the publisher.



9.	hoe	hoffen	15. reon	<u>rechnen</u>
10.	coo	<u>k och en</u>	16. shae	schaffen
11.	lae	Lache	17. shi	Schiff
12.	mae	machen	18. <u> </u>	<u>Zoll</u>
13.	oen	offen	19ongue	Zunge
14.	a_	Pfad	20wo	zwei

c. Some cognates have assumed divergent meanings in English and German. Complete the words and give their meanings:

	ENGL I SH	MEAN ING	GERMAN	MEAN ING
1.	timber	<del></del>	<u>immer</u>	
2.	d i sh		isch	
3.	sake		Sa e	
4.	t own		aun	
5.	plight		<u>li</u> t	
6.	fret		fre en	
7.	wreath		Ra	
8.	ga'		Ga e	
9.	team		aum	
10.	doughty		ü tig	
11.	write		rei en	
12.	dreary		raurig	
13.	ordeal		Ur eil	
14.	dapper		a er	
15.	tide		eı	

d. The chart below gives a summary of the development of some consonants from IE to OHG. Place the consonants in the appropriate spaces under Germanic and OHG consonants:



INDO-EURO	PEAN	GERMAN IC		OLD HIGH GERMAN		
EXAMPLE	CON SON	EXAMPLE	CON SON	EXAMPLE	CONSON	
* <u>bendh</u>	*b	pound		pfund		
*( <u>slabn</u> -)	<u></u>	sleep		slaffen		
* <u>del</u>	*d	tell		zellen		
* <u>ed</u> -	91	eat		ezzan		
*gno-	* <u>g</u>	CE <u>kunnan</u>		chunnan		
* <u>ag</u> -	<u>s</u>	mak e		mahhōn		
*ghebh-	* <u>bh</u>	Gmc geban		geban		
*dhragh-	* <u>dh</u>	OE <u>dragan</u>		t ragan		
*ghans-	*gh	goose		gans		
* <u>pod</u> -	* <u>P</u>	foot		fuoz		
*treye -	* <u>t</u>	three		dreı		
* <u>kmt</u> -	* <u>k</u>	hund(red)	and the second	hund-		

e. Complete the following cognates, showing the correspondence between English 'v, f' and NHG  $\underline{b}$  in intervocalic and final position:

	ENGL ISH	GERMAN	ENGL I SH	GERMAN
1.	raven	<u>Ra</u> e	6. <u>sho</u> e	sch i eb en
2.	give	ge en	7. <u>li e</u>	<u>leben</u>
3.	have	<u>ha</u> en	8. <u>wea e</u>	<u>web en</u>
4.	strive	stre en	9. <u>sie</u> e	<u>Si eb</u>
5.	l oa f	Lai	10. <u>hea</u> e	<u>h eb en</u>

f. Some of these cognates underwent semantic changes. Give the meanings of the following words:

	ENGL ISH	MEAN ING	GERMAN	MEAN ING
1.	st ove		Stu e	
2.	wife		<u>Wei</u>	
3.	drive _	<del></del>	t ei en	
4.	knave _		Kna e	
5.	shave		scha en	
6.	starve	***************************************	ster en	



1.422 Old High German Vowel:	1.422	Old	High	German	Vowel
------------------------------	-------	-----	------	--------	-------

a.	Since um	laut w	as a	West	and North	Germanic	t en	dency,	reflex	es of
	it also	exist	in m	odern	English.	Complete	the	English	word	pairs:

1.	strong		

b. In OHG and MHG, the umlaut of Gmc \*a>e (Got. gasteis, OHG gesti) and from Gmc \*e>i (OHG geben, gibit) were expressed in writing. A later spelling reform introduced the spelling <a>ä> for the umlaut of Gmc \*a. A few words, however, were overlooked and are still spelled with <e>.

1. schnell zur Hand	<u>beh</u> nde
2. Überschwang	überschw nglich
3. Adel	<u>del</u>
4. <u>alt</u>	ltern
5. aus dem Land	<u>el</u> nd
6. fahren	f rtig
7. <u>Hag</u>	Geh ge

c. Not only cognates which reflect consonantal correspondences in English and German, but also cognates which illustrate regular, if different, developments of vowels are easy to find and helpful to use. Complete the words:

Modern German  $\langle \underline{ei} \rangle$  /ai/ is equivalent to modern English /ai/ or /o/.

	ENGL ISH	GERMAN		ENGL I SH	GERMAN
1.	ice	<u>s</u>	7.	k	Eiche
2.	bite	<u>b</u> βen	8.	gt	Geiβ
3.	pipe	<u>Pf</u> fe	9.	c lt h e	Kleid
<b>L</b> s .	smi t e	schm βen	10.	hme	<u>Heim</u>
5.	wide	<u>w t</u>	11.	stne	Stein
6.	ride	r ten	12.	alne	<u>allein</u>



Modern German	< <u>ie</u> > /i/ corres	sponds with English	/ī/:
13. thief	<u>D</u> b	18. b <u>r</u>	Bier
14. freeze	fr ren	19. f	Vıeh
15. Greek	Gr che	20. sge	Si eg
16. seal	S gel	21. z1	<u>Ziel</u>
17. keel	K1	22. smr	schmi eren
Since English many cognates counterpart /i	show German /ü,	e vowels that had reviand $/$ and $/$ ö $/$ and Englis	esulted from umlaut sh the unrounded
23. mint	M rize	28. twlve	zwöl f
24. kiss	k ssen	29. thn	dünn
25. hell	H lle	30. hr	hören
26. sin	S nde	31. f1	fühlen
27. keen	<u>k hn</u>	32. swr	schwören
1.423 Old High Ge	rman Structure		
a. Observe the paparadigm:	radigm of OHG g	geban 'to give' and	supply the NHG
OHG		NHG	
Inf.: geban			
Pres. indicati	ve:		
gibu		ich	
gibis(t)		<u>du</u>	
gibit		<u>er</u>	
gebames		wir	
gebet		ihr	
<u>g eb en t</u>		<u>sie</u>	
Special Subj:			
<u>gebe</u>		<u>i ch</u>	
<u>gebes(t)</u>		du	
gebet		<u>er</u>	
g eb em		wir	
gebet		<u>ihr</u>	
geben		sie	
Past indicativ	e:		
gab		<u>i ch</u>	
gabi		du	
gab		er	
gabumes		wir	
gābut		ihr	



	gabun	si e
	General Subj:	
	gābi	i ch
	$g\overline{a}b\overline{i}s(\underline{t})$	du
	gābi	er
	gābīm	wir
	<u>gābī t</u>	ihr
	gābin	sie
	Pres. participle:	
	g ebant i	
	Past participle:	
	gigeban	
1.	historical. The -t was probably	ndicative, only the ending <u>-is</u> is added as an enclitic: <u>gibis tu</u> > in the simple past and in the
2.	Apocope ( <greek 'cuttin="" apokope="" forms="" from="" in="" indicate="" nhg="" o<="" ohg="" or="" sound.="" syllable="" th="" the="" to=""><th>g off') is the loss of a final what instances apocope occurred f geben:</th></greek>	g off') is the loss of a final what instances apocope occurred f geben:
3.	Synocope ( <greek 'cutti<br="" synkope="">a medial sound. In which forms</greek>	ng off together') is the loss of did this happen?
4.	Analogy ( <greek 'propoless="" analogia="" analogy?<="" form="" frequent="" i="" instance="" is="" length="" replaced="" td="" the="" vower="" was=""><td>rtion') is the process by which a by a more frequent form. In what n the paradigm leveled through</td></greek>	rtion') is the process by which a by a more frequent form. In what n the paradigm leveled through
5.	In what instances and why do so	me NHG forms show umlaut?
6.	The weakening of unstressed sylstressed syllables to /a/. Supp	lables hanged each vowel in un- ly the OHG vowels from the paradigm:
	OHG	



b.	_	paradigms	o f	some	OHG	and	MHG	nouns.	Supply	the	NHG
	forms:			der-N	IOUN S	3					

	(	OHG	MHG	NHG	OHG	MHC	NHG
Sg	N	tag	tac		gast	gast	<del></del>
	A	tag	tac	<u> </u>	gast	gast	
	D	tage	tage		gaste	gaste	
	G	tages	tages		gastes	gastes	<del></del>
Ρl	N	taga	tage		gesti	gestes	
	Α	taga	tage		gestin	gesten	
	D	tagun	tagen		gestin	gesten	
	G	tago	tage		gestio	geste	
		der-NC	DUN		das-No	<u>NUC</u>	
	9	<u>OHG</u>	MHG	NHG	<u>OHG</u>	MHG	NHG
Sg	N	<u>boto</u>	bot e		lamb	<u>lamp</u>	
	A	boton	bot en		lamb	lamp	
	D	<u>bot en</u>	bot en		lambe	<u>lambe</u>	
	G	bot en	bot en		lambes	lambes	
P 1	N	bot on	bot en		lembir	lember	
	Α	boton	bot en		lembir	<u>lember</u>	
	D	boton	bot en		<u>lembiron</u>	lembern	
	G	botono	<u>bot en</u>		<u>lembiro</u>	<u>lember</u>	<del></del>
				$d \cdot e - NO$	UNS		
Sg	N	muoter	muoter		zunga	zunge	
	Α	muoter	muoter		zungui	<u>zungen</u>	
	D	muoter	muoter		zungui	zungen	
	G	muoter	muoter		zungu	<u>zungen</u>	
Ρl	N	muoter	müeter		zungur	n zungen	
	Α	muoter	müeter		zungūr	n zungen	
	D	muoterum	<u>müetern</u>		zungör	n zungen	
	G	muotero	müeter		zungor	no zungen	<del></del>

1.	NHG has four plural morphemes: $/-(a)n/$ , $/-(a)-a/$ , $/-a-ar$ , $/-(a)-a/$ .
	Determine the origin of the NHG plural morphemes by supplying the
	OHG example(s) from which they arose:

/-(ə)n/		
/-( <u>-</u> )-ə/		
/ <del>-</del> ər/		
	<del></del>	



/-(=)-/	

2.	The NHG der-nouns which have the plural morpheme /-(a)n/ are some-
	times called "weak" nouns, as opposed to those with other plural
	morphemes and the genitive /-s/. What is the relevance of this
	distinction in NHG?

3.	What is the origin of the	genitive singular morpheme /-ns/ in
	der-nouns such as Friede, Herz?	Funke, Glaube, etc. and one das-noun,

## 1.424 Old High German Vocabulary

a. Loan translations were not easy to formulate. Fifteen attempts at translating Latin  $\underline{\text{resurrectio}}$  into OHG are documented:

urstant	urstendidi	<u>uferstende</u>
urrist	urst odal i	uferst eunge
<u>urstendī</u>	arstantnessi	uferstandenkeit
<u>urrest ī</u>	erstantnunga	uferstendnisse
<u>urstendida</u>	<u>irstandinī</u>	uferstandunge

What is the NHG word?

b. Match the following German and English cognates, providing an insight into their etymology:

	GERMAN		ENGL ISH
1.	Wand	'wall'	knıfe
2.	Messer	'knife'	tree
3.	<u>Schemel</u>	'stool'	to bid
4.	<u>Fürst</u>	'prince'	thatch
5.	taufen	'baptıze'	beech
6.	<u>kneifen</u>	'pinch'	to answer
7.	Zaum	'bridle, rein'	first
ε.	<u>bet en</u>	'pray'	t eam
9.	Reißbrett	'drawing board'	to dip
10.	Holunder	'elderberry tree'	stone for a
11.	schwören	'give an oath'	meal tint
12.	Dach	'roof'	to write
13.	<u>Gabel</u>	'fork'	to wind,
14.	Buch	'book'	weave gable
15.	Tinte	'ınk'	shambles



#### 1.5 Middle High German

The Middle High German language was beautiful, and in general not very difficult to read and understand. Compare the MHG and NHG versions of a song written around 1150:

MHG
Du bist min, ich bin din:
des solt du gewis sin.
Du bist beslossen
in minem herzen
vlorn ist daz slüzzelin:
du muost och immer darinne sin.

NHC
Du bist mein, ich bin dein,
dessen sollst du gewiß sein.
Du bist verschlossen
in meinem Herzen,
verloren ist das Schlüsselchen.
Du mußt auch immer darin bleiben.

Vowels are short unless they are marked for length, <u>uo</u>, <u>ie</u>, <u>ei</u>, <u>ue</u> are diphthongs, MHG <u>w</u> is pronounced like English 'w', zz after vowels is NHG <u>ss</u> or  $\overline{\beta}$ .

Read the text aloud.

- 1.51 Middle High German Sounds
- a. How is the final hardening of voiced stops (<u>e Auslautverhärtung</u>) taught in elementary German classes?
- b. MHG /w/ changed to (1) /v/
  - (2)  $\underline{u}$  after  $\overline{\underline{a}}$
  - (3) <u>b</u> after <u>l</u>, <u>r</u>
  - (4) Ø after long vowels and diphtnongs

Complete the words below and identify the changes by writing the number into the space:

- l. vrou e Fr 5. weit eit 2. swalwe Sch 6. būwen en 3. pfawe Ρf 7. brāwe Вr e 4. triuwe Tr 8. iuwer
- c. The changes in vowel quality from MHG to NHG can be summarized as follows:
  - NHG MHG MHG NHG ī > ei (1) Diphthong-(4) Unrounding: ü > i ization: u > au ö > e iu> eu/äu öu> ei (2) Monophthong-ie> i (5) Rounding i > ü ization: uo> <u>e > ö</u> (3) Lowering: a > o



Complete the words below and indicate which change the example presented by filling the number from above in the blanks:

1.	līp	L	<u>b</u>	 13.	<u>mū s</u>	<u>M</u>	<u>s</u>
2.	schepfen	sch	p f en	 14.	sprüt zen	spr	tzen
3.	buwen	<u>b</u>	en	 15.	<u>buoch</u>	<u>B</u>	<u>ch</u>
4.	<u>bülez</u>	<u> </u>	1 z	 16.	liet	<u>L</u>	<u>d</u>
5.	hiuser	<u>H</u>	ser	17.	swern	schw	ren
6.	zwelf	zw	<u>l f</u>	 18.	sunne	S	ne
7.	guot	<u>g</u>	t	 19.	leffel	<u>L</u>	ffel
8.	nunne	N	nne	 20.	<u>ane</u>	<u>}</u>	nne
9.	wa	<u>w</u>	_	 21.	swin	Schw	n
10.	güete	<u>G</u>	t e	 22.	<u>müede</u>	<u>m</u>	de
11.	sumer	<u>s</u>	mmer	23.	ströufen	str	f en
12.	<u>helle</u>	<u>H</u>	<u>lle</u>	 24.	mügen	<u>m</u>	gen

d. Changes in vowel quantity from MHG to NHG occurred as following:

Lengthening: (1) in open syllables

- (2) in closed syllables by analogy to inflected forms
- (3) before  $\underline{r}$  (+ dental consonant)

Shortening: (4) before consonant clusters

- (5) in compound words
- (6) before  $-\underline{en}$ ,  $-\underline{el}$ ,  $-\underline{er}$  in the following syllable.

Complete the words below and ind cate which change (using the numbers from above) the example illustrates:

1. herre	H rr		10. <u>muoter</u>	M tter	
2. stube	St be		11. <u>wec</u>	W g	
3. <u>tür</u>	<u>T</u> r		12. lerche	L rche	
4. gienc	g ng		13. <u>ir</u>	<u>hr</u>	
5. ligen	<u>l</u> gen		14. <u>läzen</u>	<u>l</u> ssen	
6. Viertel	V rtel	<del></del>	15. <u>vart</u>	F hrt	
7. geben	g ben		16. <u>jamer</u>	J mmer	
8. erde	rde		17. <u>lieht</u>	L cht	
9. brahte	br chte		18. sagen	s gen	

e. The following chart summarizes the most important vowel changes from Germanic to NHG, disregarding some conditional changes.



1. Complete the chart by filling in the appropriate Gmc, OHG, and with indication of quantity (i.e. /i/ or /i/):

GERMANIC		OLD HIGH	GERMAN	NEW	HIGH G	ERMAN
Gothic Example	Vowel	Example	Vowel	Example	Vowel	
f i sk		fisc		Fisch		(1)
( <u>itan</u> )	* <u>e</u>	ezzan		<u>essen</u>		(2)
arks		acker		Acker		(3)
				Äcker		(4)
hunt		hn.t		<u>Hund</u>	,	(5)
<u>hun</u> t		<u>hunt</u>		<u>Hündın</u>		(6)
and fo		vol f		Wolf		(7)
<u>wulfs</u>		<u>wolf</u>		Wölfe		(8)
( <u>steigan</u> )	* 1	stīgar		<u>steigen</u>		(9)
( <u>lailot</u> )	* <u>e</u>	liez		lieβ		(10)
(gadēþs)		t <del>a</del> t		Tat		(11)
(Kade h2)				Täter		(12)
for		fuor		fuhr		(13)
101		1401				(14)
mu s		mu s		Maus		(15)
11143		mus		Mäuse		(16)
(biugan)	*eu	biugit		beugt		(17)
(Drugall)	<u>eu</u>	beogan		<u>bi egen</u>		(18)
<u>maiza</u>		<u>mēr</u>		meh r		(19)
dails	ĺ	<u>teil</u>		<u>teil</u>		(20)
rauka		~ <u>-</u> -1		rot		(21)
<u>rau\$s</u>		rot		Röte		22)
baubak		haubat		Haupt		(23)
haubı\$		h oub et		Häupter		(24



	2.	Of the NHO appear twi	vowels	s you just dicate the	entered in th vowels and th	e chart, f eır number	our vowels :
		( )	( )&(	,(	)&( ),		
		( )	·&( ).	,(	)&( ).		
	3.	Three vowe	els repr	resent the be delet	same pronuncia ed once:	ation in t	wo instances
			·&( );	;(	) &(	);	
		( )	, (	&(	).		
	4.	and disreg	arding l of	one of th vowel	curs only in undervious that a phonerms of what he are diputhongs	appeared to	wice, NHG
	5.				bers represent		
					( ),		
					( ),	<del></del>	
	6.				e result of the		
		NHG monoph	thongiz	ation: (	), ( ), (	).	
		NHG diphth	ongizat	ion: (	), ( ), (	).	
1 6			-				
1.0	)	Middle High	German	ı sıructur	e		
a .	bet Con	ween the s isider the	ingular first f	and plurative class	bsequent centural past of stroes of strong verified was discounted by the state of	ong verbs v erbs in MHC	vas leveled.
		INFIN			NHG PAST		MHG STEM
		I. <u>rīten</u>	reit	riten			
	I	I. biten	bot	<u>but en</u>			
	HII	a. <u>binden</u>	band	<u>bunden</u>		<del></del>	
	III	b. <u>helfen</u>	<u>half</u>	hulfen			
	1	V. <u>nemen</u>	nam	<u>nāmen</u>		<del></del>	
		V. <u>geben</u>	gap	gaben			
b.	( <u>Rü</u> are	ckumlaut),	<u>brenne</u> d toget	n, nernen, her with t	ry German, the rennen, kenne oringen and den orid verbs."	n senden	and wenden
	1.	ls such a	classif	ication of	these verbs h	nstoricall	y justified?
	2.	Is such a	classif	ication pe	edagogically pr	actical?	



approach pedagogically practical? Why/why no	approach	pedagogically	practical?	Why/why	not?
--	----------	---------------	------------	---------	------

	of NUC no	ung have a differ		
c. A number of NHG nouns have a different meaning when the gen differs. Give the gender of the nouns below:		ien the gender		
1.	Band	'ribbon'	Band	'volume' (book)
2.	Bauer	'farmer'	Bauer	'bird cage'
3.	Bund	'federation'	Bund	'bundle'
4.	Erbe	'inheritance'	Erbe	'heir'
5.	Flur	't opog raphy'	Flur	'corridor, hall'
6.	Gefallen	'joy'_	Gefallen	'favor'
7	Hut	'protection'	Hut	'hat'
8	Junge	'boy'	Junge	'baby animal'
9	Kristall	'glass'	Kristall	'crystal'
10	Kunde	'news'	Kunde	'customer, client
11	Schild	'sign'	Schild	'shield, protection'
12	<u>See</u>	'lake'	See	'ocean'
13	Steuer	'steering'	Steuer	'tax'
14	Weise	'melody'	<u>Weise</u>	'wise man'
		omonyms are histo and genders. Ind		
1	Kiefer	'pine tree'	Kiefer	'jaw'
2	Leiter	'leader'	Leiter	'ladder'
3	Mark	'currency'	<u>Mark</u>	'marrow'
4	Reis	'rice'	Reis	'twig'
5	<u>Tau</u>	'dew'	<u>Tau</u>	'heavy rope'
6	Taube	'pidgeon'	<u>Taube</u>	'deaf person'
7	<u>Tor</u>	'silly person' _	<u>Tor</u>	'large door, gate
1.53 Middl	e High Germ	an Vocabulary		
		e acquired differ	ent meanings i	n NHG. Supply
the Mno	meaning:			
1. <u>hell</u>	'cle	ar sounding'	hell	
2. snel	'cou	rageous, bold'	schnell	
3. <u>alwa</u>	ere 'ver	y true'	albern	
4. <u>getr</u>		that is worn or ried'	Getreide	
5. <u>1īh</u>	'fle	sh, living being'	Leiche	



6.	<u>edele</u>	'of noble bir	th'	edel	
7.	dierne	'girl'		Dirne	
8.	<u>vrevele</u>	'bold' (adj)		Frevel	
9.	<u>hōchgēzit</u>	'festival'		<u>Hochzeit</u>	
10.	arebeit	'worry, hards	hip'	Arbeit	
11.	dicke	'often' (adv)		dick	
12.	<u>balt</u>	'courageous'	(adj)	bald (adv)	
13.	sleht	'simple'		schlechi	
14.	ervinden	'find out, hea	ar'	erfinden	
15.	bescheiden	'finformed, w	ise'	bescheiden	
16.	<u>milte</u>	'generous'		milde	
17.	veige	'doomed by fa	t e '	feige	
18.	faul	'foul, rotten	•	faul	
19.	list	'wisdom, know	l edge '	List	
20.	ernern	'save, rescue	•	ernähren	
hav wo:	ve survived	in modern Gerr ch they were	nan. Matc	ons created by the the NHG with and cognates	the Latin
	<u>NHG</u>		<u>LAT IN</u>		
1.	Empiang		unıtas		
2.	Zeitlichkei	<u>t</u>	facultas	(adj)	
3.	unbegreifli	ch	entitas		
4.	Eindruck		acceptic	) -	
5.	<u>Demut</u>		<u>vısio</u>		
6.	Gröβe		quantita	<u>. s</u>	
7.	Wesen		t emporal	itas	
8.	Anschauung		impressi	0	
9.	<u>Einigkeit</u> ,	Einheit	<u>humilita</u>	<u>s</u>	
10.	mög l i ch		ıneffabı	<u>lıs</u> (adj)	
11.	unaussprech	lıch	differen	t i a	
12.	<u>Unterschied</u>		incompre	hensibilis (adj	
suf	ne Latin wor fixes were rms?	ds were borrow slightly alter	ved in theed. What	eir Latın form, are the English	but their and German
	LAT IN E	NGLISH ENG	SLISH EXA	MPLE GERMAN	GERMAN EXAMPLE
1.	- <u>tas</u>				
2.	- <u>tio</u>				
3.	- ( <u>n</u> ) <u>t 1 a</u>				
4.	- <u>i o</u>				



	5or	
	6 <u>um</u>	
1.	6 Early New High German	
a.	To illustrate the inconsistent spelling of Early New High German excerpt from the ban pronounced by Emperor Charles V against Franz von Sickingen on October 20, 1522 is given below. The doment was written in Nürnberg.	s t
	"So verkunde vn denuciiern wir euch hiermit denselben Frantzen von Sigkingen als vnsern, vnd des Reichs erklerten vnd offen achter. Vnd gezieten darauff Euch allen vnd yedem besunder, von Romischer Kayserlicher macht, mit disen vnserm offenbrieff ernstlich, vnd wolle, das ir denselben von Sigkingen, als vnd für vnsern vnd des Reichsoffenbare achter haltet, vnd in ewrn Furstenthumben, Landen, herrschaften, Sloßsen, Steten, Mergkten, Dorffern, Gerichten, gepieten, oder behausunge furohin nit einlasset, enthaltet, beherberget, hofet, etzet, drenket, furschiebet, durchslaiffet, mit kaufen, verkaufen, oder in ander weg keinerley gemeinschaft mit jme habent, noch den ewrn zethun gestattet, in keyn weise noch wege"	1 2 3 4 5 6 7 8 9 10 11 12 13
	1. What does the slash over some final letters mean/	_
	2. Find variant spellings of the same sound:	
	e1	
	1 6	
	eu	
	i	
	Z	
	3. Is the umlaut indicated consistently?	
	4. Find instances of corsonant accumulation:	
	5. Are nouns consistently capitalized?	
Ъ.	The printers' languages were highly diverse. Compare the examp	les:
	Köln, 1499: Koelhoffsche Chronic:	
	"Hie is zo mirken vlislich, dat in den lesten ziden as die liefde ind die vuirichkeit der minschen sere verloschen is of bevlekt, un mit idel gloria, nu mit giricheit, nu mit traicheit etc. die sonderlichen groislich zu straifen is in den geistlichen die vil me wachen"	1 2 3 4 5
	Leipzig, 1506: Leipziger Kleiderordung:	
	"Nach dem in dieser stadt vermargkt, gesehen, vnd $\delta f-$ fentlich bfunden ist, das sich gemeine bürger, auch	1 2



v: a:	andwergs lewte, vnd sunderlich ire weyber kinder nd gesinde, hantwergβgesellen, kn cht vnd meyde, uch ander inwoner kestlicher tracht an smugke leynoten vnd cleyderensich geflissen"	3 4 5 6
U	lm, 1476/80: Fabel by Heinrich Steinhöwel:	
v ui	Ain vatter het dry sün. Als er aber gestarb/ erlieβ er inen ze erb aınen pirenboum/aın bock nd ain mül. Dıe sün wurdent unaıns ın der tailung es erbs und kamen für den richter"	1 2 3 4
1	. In the text from Köln, there are instances of unshifted Gmc *t and *d. Give the words:	
2	. How are /e/ and $\sqrt{a}$ spelled?	
3	. In what words are final consonants missing?	
4	. In the text from Leipzig, Upper German influences can be detected:	
	apocope:syncope:	
5	. In the text from Ulm, is <u>wurdent</u> conservative or innovative	?
6	. What vocalic development has not taken place in sün?	
7.	Give examples of apocope in the text from Ulm:	
1.61	Rise of the Standard Language	
J c	on illustrate Luther's skill in translating, a paragraph from chann Mentel's bible of 1466 and the same text from Luther's ranslation of 1545 are given below (Phil. 2:5-9):	
	entel, 1466:	
Wi we er di lu ma	Wann ditz entphint in euch: das auch in ihesu christo. The das er was in dem bilde gotz er masst nit den raube esent sich geleich got: wann er verüppigt sich selber nam an sich das bilde des knechts er ist gemacht in de gleichsam der mann; und ist funden in der wande-ung als ein man. er gedemtiügt sich selber er ist gewicht gehorsam got dem vatter untz an den tod: wann itz an den tode des kreutzes."	1 2 3 4 5 6 7 8
Lu	ither, 1545:	
wa	Cin jeglicher sei gesinnet, wie Thesus Christus auch ir. Welcher, ob er wol in göttlicher gestalt war, elt ers nicht für einen raub, Gotte gleich sein.	1 2 3



b.

a.

	an dei und	, ward gleic n als ein Me	t sich selbs, uh wie ein ander nsch erfunden. sam bis zum Toc	Mensch, u Ernidriget	nd an geber- sich selbs,	4 5 6 7
	Wha	et types of	devices make Lu	ıther's tra	nslation fluid	d and clear?
			-		· · ·	
b.	the reg lon Giv	e High Germa gionalisms, nger synonym ve the Engli not (1) one	ced many words n words complet and some change s. sh meaning of t of the pairs d with minor cha	ely; some ed their me he words b lied out, (	synomyms coexicanings, so the elow and indical remains as	ist as at they are no
	1.	fett		feist		
	2.	schelten		strafen		
	3.	Splitter		Spreιβ		<del></del>
	4.	Gewand		Kleid		<del></del>
	5.	Lefze		Lippe		
	6.	Ziege		Geiβ		<del></del>
	7.	Pein		Qual		
	8.	P f u h l		Teich		
	9.	Gestade		Ufer		
1		Gebrechen		- <del></del> Gebresten	-	<del></del>
1	11.	Ha f en		Topf		
1	12.	Gleisner		Heuchler		<del></del>
1.6	52 I	Early New Hi	gh German Synta	x		
	To rep	show the lo placed, rewr	ss of the genit ite the sentenc structure which	ive and th		
	1.	Gebraucht d	<u>er Zeit</u> ! (Goeth	e)		
	2.	Vergiβ der	Qual (Uhland)			
	3.	Eines Gespr	ächs genieβen (	Ranke)		
	4.	vergaβ i	hrer ganz (Font	ane)		



J	•	···des vaters mora za straren (senteger)				
b. The cases required by certain prepositions were fluid and be stabilized only relatively recently. Use the modern German when rewriting the following sentences:						
1	1. Ob meines wohlgelungenen Meisterwerks (Schiller) (ob=über)					
2	2.	Ich bitte mich bei Sie zu Gast (Goethe)				
3	3 ist ein <u>Himmel gegen meiner Qual</u> (Goethe)					
4	· · ·	Ohne ihrem Lysias (Weise)				
5	; · ·	Seit des Ungewitters (Cpitz)				
6	6 <u>sich neben ihr zu stellen</u> (Lessing)					
7	7. Welche auf ihrem Rufe halten (Gotthelf)					
8	8. <u>Halten Sie sich an Ihrem Trost</u> (Lessing)					
9	· .	Sie wollte das Mädchenin das Nebenzimmer sitzen lassen (Goethe)				
10	). <u>]</u>	Dein holdes Köpfchen wird an meine Schulter lehnen (Heine)				
1.63	B E	arly New High German Vccabulary				
E	ng	nslate the following compound words coined by Luther into lish and note how many cannot be rendered by an English com-				
1	. (	Gottesfurcht				
2	. <u>I</u>	Wi edergeburt				
3	3. 9	Got zent empel				
4	· . <u>1</u>	Morgenland				
5	i. <u>c</u>	Goldklumpen				
6	j. <u>1</u>	Feuereifer				
7	'. <u>]</u>	Lästermaul				
8	3. <u>1</u>	Mördergrube				
9	). <u>]</u>	Dr kzettel				
10	). <u>]</u>	Feuertaufe				



	11. wetterwendisch
	12. gichtbrüchig
b <b>.</b>	Other expressions used by Luther have become idiomatic, but are rarely recognized as biblical coinages. What are the English equivalents?
	1. wie Sand am Meer
	2. die himmlischen Heerscharen
	3. das Dichten und Trachten
	4. die verbotene Frucht
	5. ein Dorn im Auge
	6. Krethi und Plethi
	7. Wolf im Schafspelz
	8. in den Wind reden
	9. ein Buch mit sieben Siegeln
	10 der Stein des Anstoßes



#### 1.7 New High German

a. Italian furnished not only vocabulary of banking and commerce, but also the vocabulary of music. In Italy, the art of opera and oratorio had developed; the fit opera was performed in 1594. In Germany, the first opera was staged in 1627 with a translation by Martin Opitz and new music by Heinrich Schütz. Many musical terms are from Italian; give some examples below:

b.			llschaften and subsequent
	puristic efforts, many f		
	<b>J</b>	ide. Give the	appropriate equivalents of
	the following:		

1. e Erdbeschreibung 2. e Vielweiberei 3. e Rücksicht 4. s Stelldichein 5. c Lehrart 6. e Leiderschaft 7. r Danstkreis 8. e Nachschrift 9. empfindsam 10. unsinnig 11. s Testament 12. s Imperium 13. s Journal 14. r Appetit 15. e Humanität 16. s Fragment 17. e Humanität 18. monot on 19. permanent 20. universal		GERMAN TRANSLATION	FOREIGN WORD
3. e Rücksicht 4. s Stelldichein 5. c Lehrart 6. e Leiderschaft 7. r Dunstkreis 8. e Nachschrift 9. empfindsam 10. unsinnig 11. s Testament 12. s Imperium 13. s Journal 14. r Appetit 15. e Humanität 16. s Fragment 17. s Kuvert 18. monoton 19. permanent	1.	e Erdbeschreibung	
4. s Stelldichein 5. c Lehrart 6. e Leiderschaft 7. r D.nstkreis 8. e Nachschrift 9. empfindsam 10. unsinnig 11. s Testament 12. s Imperium 13. s Journal 14. r Appetit 15. e Humanität 16. s Fragment 17. s Kuvert 18. monot on 19. permanent	2.	e Vielweiberei	
5. c Lehrart 6. e Leiderschaft 7. r Danstkreis 8. e Nachschrift 9. empfindsam 10. unsinnig 11.	3.	e Rücksicht	
6. e Leiderschaft 7. r Dinstkreis 8. e Nachschrift 9. empfindsam 10. unsinnig 11.	4.	s Stelldichein	
7. r Dunstkreis 8. e Nachschrif! 9. empfindsam 10. unsinnig 11. s Testament 12. s Imperium 13. s Journal 14. r Appetit 15. e Humanität 16. s Fragment 17. s Kuvert 18. monoton 19. permanent	5.	e Lehrart	
8. e Nachschrif! 9. empfindsam 10. unsinnig 11.	6.	<u>e</u> <u>Leiderschaft</u>	
9. empfindsam         10. unsinnig         11. s Testament         12. s Imperium         13. s Journal         14. r Appetit         15. e Humanität         16. s Fragment         17. s Kuvert         18. monot on         19. permanent	7.	r Dinstkreis	
10. unsinnig  11.	8.	e Nachschrift	
11.       s Testament         12.       s Imperium         13.       s Journal         14.       r Appetit         15.       e Humanität         16.       s Fragment         17.       s Kuvert         18.       monot on         19.       permanent	9.	<u>empfindsam</u>	
12.       s Imperium         13.       s Journal         14.       r Appet 11         15.       e Humanität         16.       s Fragment         17.       s Kuvert         18.       monot on         19.       permanent	10.	unsinnıg	
13.       s Journal         14.       r Appet 11         15.       e Humanität         16.       s Fragment         17.       s Kuvert         18.       monot on         19.       permanent	11.		s Testament
14.       r Appet 11         15.       e Humanität         16.       s Fragment         17.       s Kuvert         18.       monot on         19.       permanent	12.		s <u>Imperium</u>
15.	13.		s Journal
16.       s Fragment         17.       s Kuvert         18.       monot on         19.       permanent	14.		r Appetit
17.     s Kuvert       18.     monot on       19.     permanent	15.		e Humanität
17	16.		s Fragment
18. monot on  19. permanent	17.		s Kuvert
200	18.		monoton
20. <u>universal</u>	19.		permanent
	20.		universal

### 1.72 Refinement of the Standard Language

In order to appreciate the prose style of the Classical period of German literature and, at the same time, to understand how much the language has changed since that time, read the following excerpt from Goethe's <u>Dichtung und Wahrheit</u> (1,1):



"Wir Knaben hatten eine sonntägliche Zusammenkunft, wo	1
Jeder von ihm selbst verfertigte Verse producieren sollte.	2
Und hier begegnete mir etwas Wunderbares, was mich sehr	3
lang in Unruh setzte. Meine Gedichte, wie sie auch sein	4
mochten, muβte ich immer für dıe bessern halten. Alleın	5
ich bemerkte bald, daβ meine Mitwerber, welche sehr lah-	6
me Dinge vorbrachten, im gleichen Falle waren und sich	7
nicht weniger dünkten; ja, was mir noch bedenklicher er-	8
schien, ein guter, obgleich zu solchen Arbeiten völlig	9
unfähiger Knabe, dem ich übrigens gewogen war, der aber	10
seine Reime sich vom Hofmeister machen lieβ, hielt diese	11
nicht allein für die allerbesten, sondern war auch völ-	12
lig überzeugt, er habe sie selbst gemacht; wie er mır	13
in dem vertrauteren Verhältnip, worin ich mit ihm stand,	14
jederzeit aufrichtig behauptete. Da ich nun solchen Irr-	15
thum und Wahsinn offenbar vor mir sah, fiel es mır	16
eines Tages aufs Herz, ob ich mich nicht vielleicht	1.7
selbst in dem Falle befände, ob nicht jene Gedichte	18
wirklich besser seien als die meinigen, und ob ich nicht	19
mit Recht jenen Knaben ebenso toll als sie mir vorkommen	20
möchte? Dieses beunruhigte mich sehr und lange Zeit;	21
denn es war mir durchaus unmöglich, ein äuβeres Kenn-	22
zeichen der Wahrheit zu finden; ja, ich stockte sogar	23
in meinen Hervorbringungen, bis mich endlich Leichtsinn	24
und Selbstgefühl und zuletzt eine Probearbeit, die uns	25
Lehrer und Eltern, welche auf unsere Scherze aufmerksam	26
geworden, aus dem Stehgreif aufgaben, wober ich gut be-	27
stand und allgemeines Lob davontrug."	28

a. Find four examples of spelling which differ from modern German:

ь.	Indicate	words	with	apocope	and	syncope:	
----	----------	-------	------	---------	-----	----------	--

с.	The words below have a different meaning today. Explain what they meant in the context of Goethe's text nd what we would use today instead:
	1. producieren (2)
	2. Wunderbares (3)
	3. Falle (7)
	4. Wahnsinn (16)
	5. Leichtsinn (24)
	6. Scherze (26)
d.	Replace the words and expressions below by their modern equi- valents:
	1. <u>Knabe</u> (1)
	2. Allein (3)
	3. Mitwerber (6)
	4. Hofmeister (11)
	5. demgewogen war (10)



b. fielaufs Herz (16)	
Give four examples in whic modern usage:	h the relative pronouns differ from
Identify four subjunctive	forms:
2	
8 Modern German	
Compare the impact of dial America.	ects and regionalisms in Germany and in
tive meanings. Translate t	s and expressions have assumed figura- hem into English and indicate their ad, (2) areas of science, (3) various
1. die Weichen stellen	
2. in Form sein	
3. aufpulvern	
4. spezifisches Gewicht	
5. am Ball bleiben	
6. ein großer Bahnhof	
7. sondieren	
8. zu Boden gehen	
9. das Gleichgewicht halten	
10. ausboot en	
11. ein Pufferstaat	
<del></del>	
12. <u>den Absprung</u> finden	

- 1.81 Modern Standard German
- a. Below are words that are understood through popular etymology as derived from one source, although they are really derived from another. Match the words in the left column with the number of one word in the right which reflects the true origin of the former:



l.	Wetterleuchten			l eucht en		
_	'distant lightening'			MHG <u>leichen</u> '		
2.	schwierig				cess'	
3	'difficult' Römer		4. 5.	schwer Rom		<del></del>
٥.	'type of wine glass'		6.	Ruhm		
۷.	Seehund		7.	See	-	<del></del>
	'seal'			OHG selah 'se	al'	
5.	<u>Elfenbein</u>		9.	Elefant	•	•
_	'ivory'			Elfe	-	<del></del>
6.	Rosenmontag 'Montag			Rose		
7	before Ash Wednesday			<u>rasen</u> rufen	-	
, .	Gerücht 'rumor'			riechen		
8.	Eintracht			tragen	-	<del></del>
	'unity'			t racht en		
9.	erst		17.	eins	-	
	'first'			eher	-	- <del></del>
10.	Rosenheim			Leprose		
1.1	'town in Germany' <u>V</u> erlust		20.	Rose	-	
11.	'loss'			lustig verlieren		
12.	Schutze			schießen	-	
	'a good shot'			schützen		
13.				letzt-	-	
	'at long last'		26.	laben	<u>-</u>	
14.	potztausend			Tcufel		
15	an exclamation verschlingen			t ausend Schlund	-	
13.	'to devour'			Schlinge		
				Schlange		
. The	following terms are	s vn on vm s			t differ	en t
	distic levels. Mark ea					
(1)	Hochsprache, e.g. by gehobene Umgangssprac	aproid	5501	couring a lec-	ure,	
(3)	Umgangssprache, e.g.	by town	spec	onle with one a	peopre, another	
(4)	Volkssprache, e.g. by	young	peop	ole or within a	a family	
(5)	Sondersprache, e.g. 1	y a soci	alg	groups.	-	•
1.	weggehen		19.	lügen		
2.	auskneifen		20.	schwindeln		
3.	ausrücken		21.	mogeln		
4.	Leine ziehen		22.	flunkern		<del></del>
5.	sich trollen			Unwahrheit sag	y en	
6.	sich absetzen					
			24.	nicht bei der	bleiben	-
7.	abzwitschern		25			
8.				sterben		
	das Weite suchen			abkratzen		
10.	Geld		27.	entschlasen		



b

11.	Moneten			aushauchen
12.	Mittel		29.	das Leben lassen
13.	Zaster		30.	den Geist aufgeben
14.	<u>Kroten</u>		31.	in die Grube fahren
15.	Kohlen		32.	das Zeitliche segnen
16.	<u>Pinke (pinke</u> )		33.	ins Gras beiβen
17.	Penunze		34.	die Augen für immer
18.	Kapitalien		35.	schließen verscheiden
1.82	2 Modern German Dialec	1 5		
	order to gain a geogra oups with the areas in			spective, match the dialect are spoken:
D 17	ALECT GROUPS			
	) Upper German ) West Middle German			ow German ow German
	) East Middle German	, -		
ARE	<u>EAS</u>			
1.	Mecklenburg		9. <u>B</u>	<u>Sohmen</u>
2.	Niedersachsen	10	0. <u>P</u>	ommern
3.	Elsa?	1	1. <u>s</u>	<u>Schlesien</u>
4.	Österreich	12	2. <u>0</u>	Ost franken
5.	Brandenburg	13	3. <u>o</u>	)stpreußen
6.	Obersachsen	1	4. <u>M</u>	littelfranken
7.	Schweiz	15	5. <u>T</u>	`hür.ngen
8.	West falen	16	б. <u>к</u>	thein: ranken
b. Mat	ch the following diale	ects with	n th	ie towns listed below:
	V ECT.			
(1)	) Hochalemannısch	( )	7) W	lest fál i sch
	Ostfrankisch			lheinfränkisch
	Niederalemannisch Ripuarisch			ochlesisch Bairisch
(5)	Schwabisch	(1)	1) <u>M</u>	Moselfränkısch
	Obersächsisch	(12	2) <u>N</u>	li ederdeut sch
TOW	<del></del>			
		innover		19. Braunschweig
		ttenberg ,	3	20. Dresden
		erburg		21. <u>Innsbruck</u>
		inster		22. <u>U`m</u>
		raβburg		23. Koblenz
	Wien 15. Zi		-	24. Salzburg
7.	<u>Meiβen</u> 16. <u>Ma</u>	igdeburg		25. Würzburg



	8.	Breslau 17. Göttingen 26. Lübeck	
	9.	Bremen 18. Augsburg 27. Karlsruhe	
с.		entify the gralects of the following samples:  Ick weit einen Eikbom, de steiht an de See,  De Nordstorm, de brus't in sin Knäst;  Stolz reckt hei de mächtige Kron in de Höh,  So is dat all dusend Johr gewest;  Kein Minschenhand  De het em plant;  Hei reckt sick von Pommern bet Nedderland.	
	2.	A Bauer hat drei Buabm im Feld, Sic lassen goar nix hörn, Jetzt is er halt nach Münka nein, Zum Fragen in d' Kasern. "Wie geht's mein Toni?" hat er gfragt, Den mag er halt vor allen. Da schaugens nach und sagens ihm: "Der is bei Wörth drin gfallen"	
	3.	De Sonn steigt hinnern Wald drübn nei, Besaamt de Wolken rut, A jeder legt sei Warkzeig hi Und schwenkt zen Gruβ den Hut. 'S Feieromd, es Tagwark is vollbracht, 'S giet alles seiner Haamit zu, Ganz sachte schleicht de Nacht.	
	4.	Einen Bock hat er si kaufet Und daβ er ihm net verlaufct, Bindet en der guete Ma An de hintre Wage na.	
	5.	Dat du min Leevsten büst, Dat du wol weeβt. Kumm bi de Nacht, Segg mi wat Leevs!	
	6.	Wenn's Mailüfterl weht, Z'rgeht ım Wald drauß der Schnee, Da heb'n d' blauen Veigerln ihre Kopferln in d' Höh.	



1.9 Descriptions of the German Language 1.91 Early German Grammars a. In his grammar, Shottel wrote the following under the title Von der Teilung des Nennwortes: "1. Das Nennwort (Nomen) ist ein wandelbares Wort/ein Nahm oder Nennung eines Dinges/oder welches amzeiget ein Ding ohn Zeit und 2. Das Nennwort wird erkannt/weil es vor sich nimmt und leiden kann/der/die/das/ein/eine/ein/als: ein Kind/der Mensch... 9. Die völlige Erkäntniß des Nennwortes wird erforschet und erkant aus dessen...Haubtstükken/nemlich des Nennwortes Enderung (Motione)/...Geschlechte (Genere)/Zahle (Numero)/Zahlendung (Casu)/ Abwandelung (Declinatione)/Ableitung (Derivatione)/Doppelung (Comparatione)..." 1. Parts of speech in modern linguistics are defined by form, function, and marker. How modern is Schottel's definition? 2. Traditional English grammar defined a noun as "the name of a person, place, or thing." Comment on the value of this definition and compare it with Schottel's approach. 3. Some elementary textbooks of German introduce German grammatical terminology. Is such an approach practical? Why/why not? b. Give the appropriate English or German equivalents for the following grammatical terms: GERMAN ENGL I SH 1. s hinweisende Fürwort 2. s Geschlechtswort 3. e Hochststufe 4. e Beugung 5. s Tätigkeitswort 6. r Wes-Fall 7. e Vorvergangenheit 8. e Leideform 9. s Hauptwort 10. e Einzahl 11. e Nennform



12. e Satzaussage

a

13.		accusative case	
		t en se	
		relative clause	
		conjunction	
		mood	
		adverb	
		active voice	
		syntax	
	Descriptions of Modern German		
	-		
	dicate which characteristics of pical of	linguistic investigation	are
	) traditional grammar		
	) content oriented grammar ( <u>inha</u> ) structural-descriptive grammar		
	transformational-generative grammar		
1.	Linguistic investigation emphase	sizes	
	the relationship between world	view and language	
	mechanic-taxonomic analysis of	human behavior	
	creative aspects of human behav	vior	
	mechanical choices in human beh	navior	
2.	The investigation proceeds from	n	
	deep and concep ual structure of structure	of language to surface	
	phonology to morphology to syn	ntax	
	philosophical analysis of conte	ent	
	morphology to syntax		
3.	The grammatical analysis is und	lerstood as	
	a segmentation and classificati sentences	on of elements of	
	a device to reflect the individual of the world	lual and social view	
	a system defining and character correct sentences of a language		
	a classification of morphologic	al markers	
4.	The basis of analysis is primar	ily	
	the written language of literat	ure	



		the spoken language of a linguistic community	
		the language of an individual observed through introspection by the investigator	
		the linguistic competence of speakers rather than their actual performance	
	5.	The analysis stresses	
		particulars in which each language differs uniquely from others	
		semantic particulars reflecting the culture of the linguistic community	
		universals in which all languages are alike	
		particulars of one language that are applicable to other languages	
b.	on l boo t ra Inc	nce content-oriented and transformational grammar have exertly limited influence on the grammatical descriptions in textlocks of elementary German, primarily characteristics of (1) aditional and (2) structural-descriptive grammar can be found dicate which example reflects the descriptive devices of one two schools:	ct - und .
	1.	Abundance of verbal and nominal paradigms	
	2.	Abbreviated charts of morphological classes	
	3.	Nouns sequenced without context nominative-genitive-dative-accusative	
	4.	Practice through oral drills	
	5.	Definition of phonemes by articulatory characteristics	
	6.	Fractice by written translations	
	7.	Nouns ssequenced nominative-accusative, etc.	
	8.	Innovative terminology	
	9.	Approximate transfer of native to foreign sound	
	10.	Contrasting structures that differ in the native and the target language	
	11.	Latin terminology	
	12.	Describing and memorizing all structures regardless of difficulty	



#### **CHAPTER TWO**

- 2. PHONOLOGY
- 2.1 Phonemics
- a. In the textbooks you are using in your elementary German classes, how much space is devoted to phonology and pronunciation?
- b. Does the textbook contain articulatory descriptions of German sounds and drills to practice those sounds which differ from English?
- c. Some German teachers seem to have the attitude that language is commmunication and they pursue the goal of speaking and understanding German without regard to good pronunciation. What is your attitude?
- 2.2 Transcriptions

	the following text in normal orthography:
ainəm baı	um unt zīt dī bīnə im vası. zī zīt das dī
bīnə ans	lant svimen vil. Zī nimt ain blat fom baum
unt lest	es īn ins vasa fallən. dī bīnə zetst zıç zuf
das blat	unt komt in venigən minutən glüklıç
ans lant.	. ainigə tāgə spētΛ zitst dī naxtigal vīdΛ
auf aınəm	baum. aın juŋə komt nimt ainən štaın unt
vil dī na>	(tıgal tötən. snel zetst zıç dī bīnə auf
dī hənt de	es junen. der june fült den staxel der bine
————— lest den š	stain falen und dī naxtigal flīkt wek/



-	Description of Consonants	
a. Wr	ite the phonetic symbol of the sounds descri	bed below:
1.	voiceless bilabial stop	
2.	voiceless glottal spirant	
3.	voiceless dorso-alveolar spirant	
4.	voiced labio-dental spirant	<del></del>
5.	voiceless dorso-velar spirant	·
_	voiced bilabial stop	<del></del>
7.	bilabial nasal	<del></del>
8.	voiceless bilabial affricate	
9.	voiced dorso-velar stop	
	voiceless apico-dental stop	
11.	apico-dental nasal	
12.	voiceless dorso-velar stop	
	voiceless dorso-palatal spirant	
	voiced apico-dental stop	
15.	voiced apico-dental spirant	<del></del>
16.	voiced labio-dental spirant	<del></del>
17.	voiceless apico-alveolar affricate	<del></del>
18.	voiced dorso-palatal spirant	
19.	voiced dorso-uvular trill	
20.	velar nasal	
21.	voiced apico-dental sibilant	
22.	voiceless lateral	<del></del>
23.	voiceless alveolar-palatal sibilant	<del></del>
24.	voiceless apico-dental sibilant	
	voiced alveolar-palatal sibilant	<del></del>
	Of the phonemes above, sixteen can be group the same manner of articulation, but in voi opposition. Give the pairs and their number	ced - voiceless
		<del></del>
2.	Of the pairs you just found, which does not	occur in German



3. One partner in one of the pairs has no equivalent in English. Which one is it?

4.	Of	the	remain	ıng	con	sonants	ın	a.,	which	t wo	are	phonemes
	i n	Germ	nan but	not	i n	English	?					_

5.	Which of	the	ph on eme	s ar	e produ	iced by	closing	the	oral
	passage a	and l	etting	the	breath	escape	through	the	nose?

<sup>6.</sup> Which exclusively German phoneme has no voiced counterpart?

с.	One sy	mbol in	each	o f	the	follo	owing	sets	is	inappropriate.	Circle
	it and	explair	n why	ı t	does	not	fıt	ınto	the	group:	

1.	/f/	/v/	/m/	/h /	
2.	/t /	<u>/</u> a/	/p/	/b/	
3.	/n/	/m/	/r/	/ŋ/	
4.	/ç/	/x/	/f/	/1/	
5.	/k /	/t <u>/</u>	/n/	/g/	
6.	/t ε/	/s/	/ <b>s</b> /	/z/	
7.	/r/	/t/	/d/	/m/	
8.	/h/	/f/	/p/	/ç/	
9.	/g/	/k /	/x <u>/</u>	/t/	
10.	/m/	/f/	/j/	/b/	

# 2.32-2.33 English-German Conflicts

a.	What	sound	i n	the	German	phonem	ic ınver	ntory	y has	contrib	outed to
	the	ımpress	sı or	nisti	c notic	on that	German	15 8	a ''gu	ttural"	language?

b.	Summarize	the	techniques	which	can	mınimız	ze inhıbi	ition and	em-
	baırassmen	it fo	or students	who a	re l	earning	foreign	sounds:	

с.	Evaluate the advantages and disadvantages of delaying the introduction of the written word until the pronunciation of an elementary German class has reached a level of ease and perfection:



<sup>7.</sup> Which phoneme in both German and English has no voiced counterpart?

<sup>8.</sup> Which phoneme is produced by letting the breath stream flow at the sides of the tongue?

# 2.331 Phonemic Conflicts

a. Below are some graphemic consonant symbols which have different values in German and English. Give the phonemic symbols and an example in each language:

	GER	MAN		ENG		
GRA- PHEME	POSI- TION	PHON- EME	EXAMPLE	POSI- TION	PHON - EME	EXAMPLE
< <u>z</u> >						
<s></s>	before vowel					
5/	before /t/, /p/					
	after front vowel					
< <u>ch</u> >	after back vowel					
	before /s/					:
< <u>t h</u> >						
< <u>w</u> >						

b.	In teaching and practicing sounds, the teacher needs a group of
	examples, if possible minimal pairs, which illustrate the dif-
	ference between phonemes. Form examples which contrast

1.	German /ç/	and /k/	
2.	German /ς/	and /s/	 
3.	German /ç,'	and /x/	
4.	German /x/	/c/ and $/k/$	



2.	332	Phonet	ic	Conf	7	icts	
4 .	004	1 1101161				1613	

٠.	Form minimal pairs, if possible,	, for the following pairs of sound
	l. German /l/ and English $/ l /$	
	2. German [R] and English [r]	

2.333 Allophonic Conflicts: /s/; /p,t,k/: Medial /t/

4. German [R] and German /1/

- a. Form minimal pairs, opposing German /\$/ and English /\$/:
- b. Sort out the approximate German and English pairs which illus rate English unaspirated, unreleased /p,t,k/ and German aspirated, released /p,t,k/. Fill the pairs in the appropriate boxes below:

  <u>ab</u>, <u>hart</u>, <u>welke</u>, <u>kalt</u>, <u>Lampe</u>, <u>Lump</u>, <u>sank</u>, <u>Schärpe</u>, <u>sollte</u>, <u>welk</u>, <u>warte</u>, <u>wirke</u>

bumper, salty, bulky, up, colt, elk, sharper, turkey, party, sank, lump, heart

	MEDIAL BEFORE VOWEL	UNSTRESSED	FINAL
/p/			
/1/			
/k /			



#### 2.334 Distributional Conflicts: Clusters

a. To demonstrate what kinds of combinations in consonant clusters are possible in English and in German, place a + in the proper space where such a combination is possible (ignore foreign words):

		ENGL	ISH				<del></del>	GE	RMAN			
	(Vowel)	/r/	/1/	/m/	/n/	/w/	(Vowel)	/r/	/1/	/m/	/n/	/v/
/p/				<u> </u>								
/t/												
/k /												
/b/												
/d/												_
/g/												
/f/						1						
/s/												_
/š/												
/sp/												
/s1/												
/šp/												
/š1/												
/sk/												

- l. Circle the German consonant clusters above which have no equivalent in English.
- 2. What teachin, problems arise from the combination of velar stop + nasal?
- 3. What teaching problems arise from the clusters containing sibilants and stops in German?
- b. The combination of voiceless stop and homorganic spirant (here including sibilant) is called an affricate. At what stage in the history of the German language did the affricates originate and



why does English have no equivalent?

c. Transcribe the following words and fill them in the appropriate boxes:

Pfand, Adagio, Herz, Psaim, hetzen, Tscheche, Stumpf, Mops, Dschungel, hüpfen, Stöpsel, zart, latschen, Matsch.

CLUSTER	WORD-INITIAL	MEDIAL	FINAL
/ /			
/ /			
/ /			
/ /			
/ /			

2		4	V	ow	<b>e</b> 1	1 5
_	•	-		$\sim w$	•	

2		41	De	scr	int	1	Ωn	Ωſ	Vowel	_ c
~	٠	<b>4</b> I	$\nu$	361	ıpı		$\sim$ 11	O 1	VOWE	

- a. Circle the words which contain in their first syllable the vowels described below:
  - 1. High vowels are in:
    <u>Kiele, kühle, Kohle, Köhler, Kuhle, Kehle, kahle</u> <u>Keile, Keule</u>
  - 2. Mid vowels are in:
    Bahnen, Bohnen, Besen, Bienen, Busen, Bühnen, bösen
  - 3. Low vowel is in:
    <u>Lügen, lögen, logen, lugen, legen, liegen, lagen</u>
  - 4. Front vowels are in:
    Rassen, rissen, Russen, rüsten, Rossen, rösten, Resten
  - 5. Back vowels are in:
    Rose, Rabe, Reise, Rebe, Ruhe
  - 6. Diphthongs are in:
    Latte, lette, Leute, litte, leite, läute, Laute
  - 7. Long vowels are in:
    Stiele, Stadt, steht, Stätte, Stollen, Staat, Stille, Stühle,
    Stulle, gestohlen, stürzen, Stuhl
- b. Give the phonetic symbol for the vowel sound described below:
  - Long high rounded front vowel
     Short low back vowel
     Mid central vowel
     Long high rounded back vowel
  - 5. Short mid unround front vowel
  - 6. Long mid rounded front vowel
  - 7. Short mid rounded back vowel
  - 8. Short unround high front vowe!
- c. 1. Of the vowels you just found, seven each have a counterpart differing in only quantity. Match the vowels above with their long/short counterparts:
  - 2. What vowel in b. above does not belong to a pair?
  - 3. Which of the vowels do not exist in English?
- d. Vowels are sometimes classified, in a manner similar to consonants, as palatal and velar, according to their place of articulation along the tongue.
  - 1. Which four German vowels are palatal?
  - 2. Which three German long vowels are velar?



- 3. Which four (long and short) vowels originated from the palatalization of velar vowels in the Old High German time?
- 2.42 German and English Vowel Systems
- a. In the following diagram, place a + in the box in which the features 'stressed-unstressed,' 'open-closed syllable,' 'long-short' and 'tense-lax' describe the distribution:

	STRESS	ED SYLL	ABLE	UNSTRESSED	SYLLABLE
	LONG	LONG SHORT		SHO	RT
	TENSE	TENSE	LAX	TENSE	LAX
OP EN SYLLABLE					
CLOSED SYLLABLE					

- b. The spelling of the letter <\(\frac{a}{2}\) is a writing convention which indicates that the vowel originated from \*\(\frac{a}{2}\) by umlaut (1.422; 2.62). When short, <\(\frac{a}{2}\) represents /c/, and there is no difference in words such as \(\frac{Eltern-\text{alter}}{2}\). However, when long, many German speakers have, in careful speech, two distinct phonemes in words such as \(\frac{Beern-Baren}{2}\), the latter /\(\text{E}\)/.
  - 1. Find the word which makes up a minimal pair for the following words and test whether or not you distinguish between the two phonemes:

<u>/e/</u> geben	<u>/'/</u>
	Schwären
Segen	
	Danen
wegen	
	stählen

- 2. In what instances is a distinction between the two sounds practical in the classroom?
- 3. Are these words useful in the classroom? <u>Krämerseele</u>, <u>Erdnahe</u>, <u>Seebader</u>, <u>Sägemehl</u>, <u>zählebig</u>.



2.431 Allophonic Conflicts: /1,u,e,o	/; /aı,au,oı/; /ə/
<ul> <li>Transcribe the following words in fully noting long and short vowel</li> </ul>	phonetic transcription, care- s:
1. Buchdruckerkunst	
2. Kinderspiel	
3. Nebenstelle	
4. Kostprobe	
5. Schiedsrichter	
6. Meereswellen	
7. Hosenrock	
8. Untersuchung	
9. Wiβbegier	
10. Goldkrone	
b. Practice the pronunciation of the words:	diphthongs in the following
1. Raumlichkeiten 2. Seiteneingang 3. Räuberbeute 4. Eiszeit 5. Sauberkei 6. Trauerkle	
c. Sort out from the following minim	al pairs those which practice
/a/, / /, and /i/ and write them categories:	in transcription in the proper
	Lager, Tisches-Tischlers, Grieche-
Sieges-Siegers, Bote-Botin, Lage-Griechin, sprechen-Sprechern, Fli Frage-Frager, Gatte-Gattin, zeiger	ege-Flieger, fahren-Fahren,
1. [ən] - [ʌn]	3. [35] - [A5]
<u>[MI]</u>	5. [66] - [A8]
2. [o] - [n]	4. [.n] - [in]
2.432 Phonetic Conflicts /a,a,o/	
. Transcribe the following poem by (	Southe:
Feiger Gedanken	
Bängliches Schwanken,	
Weibisches Zagen,	
Angstliches Klagen,	
Wender kein Elend,	
Macht dich nicht frei.	
THE THE MICH.	



	Allen Gewalten
	Zum Trotz sich erhalten,
	Nimmer sich beugen,
	Kräftig sich zeigen
	Rufet die Arme
	der Götter herbei.
b.	Organize the words from this poem which contain $\sqrt{a}$ , $\sqrt{a}$ or $\sqrt{o}$ in the spaces below:
	/ā/
	/a/
	/0/
с.	For practice, form minimal pairs which oppose $\sqrt{a}$ , $\sqrt{a}$ and $\sqrt{o}$ by completing the words below:
	/a/Sch le f hle L chen r te B se W hlen
	/a/ Sch lle f lle l chen R tte B sse w llen
	/o/ Sch lle v lle l chen R tte B sse w llen
2	433 Phonemic Conflicts: /ū, ü, ö, ö/; Vowels before /r/
2.	433 Friendline Conference , a, a, a, b, o, o, vowers before /1/
а.	Transcribe the following poem by Schiller:
	Ach, aus dieses Tales Gründen,
	die der kalte Nebel drückt,
	könnt 1ch doch den Ausgang finden,
	ach, wie fühlt ich mich beglückt!
	Dort erblick ich schöne Hügel,
	ewig jung und ewig grün'
	Hätt ich Schwingen, hatt 1ch Flügel,
	nach den Hügeln zog ich hin!
b.	Sort out the words which contain counded front vowels in the above text and form minimal pairs according to the provided clues:
	<u>/ū/</u>
	1. <u>Pf</u>
	2R h ())
	3 en ewald
	4. (Y) (eY)
	/u/ /i/ /u/
	5sch(*) Schr



6	st	Schr
7	st	
<u>/ö/</u>	<u>/e/</u>	/ō/_
8	ge (n/)h	en
9	<u>r</u>	
	<u>/e/</u>	_/o/
10		<u>g e</u>
surroundings, tran Nietzsche, noting before /r/ and usi	nscribe the under especially vowel ing the following	•
[R] prevocalic in	· ·	
	_	n stressed syllable
_		in stressed syllable
[ \Lambda] unstressed -er		
[] in non-final u	•	on
Die <u>Krähen</u> schreir	-	
und ziehen schwirt		d1:
bald wird es schne		
wohl dem, <u>der</u> jetz	zt noch – Heimat	hat!
Nun stehst du <u>star</u>	<u>r</u> ,	
schaust <u>rückwärts</u> ,	ach, wie lange	schon!
Was bist du <u>Narr</u>		
vor Winters in die	e Welt entflohn?	
Die Welt - ein Tor	•	
zu tausend Wüsten	- stumm und kalt!	
Wer das verlor,		
was du verlorst, m	nacht nirgends ha	lt
Nun stehst du blei	ch	
zur Winter-Wanders		
dem Rauche gleich,		
der stets nach käl		h t
<del></del>		
Flieg, Vogel, schn		
dein Lied im Wüste		
Versteck, du <u>Narr</u> ,		
dein blutend Herz	in Eis und Hohn!	



Die Krähen schrein	
und ziehen schwirren Flugs zur	Stadt:
bald wird es schnein -	
weh dem, der keine Heimat hat!	
2.434 Distributional Conflicts: U	Instressed Vowels
	occording to their vowels and stress vowel with primary stress, /v/ any
Transcribe the words, indicating of the vowels as well as length:	in particular, tenseness and laxness
/v-'V/	
1. Essenz	
2. Zigarre	
3. <u>elektrisch</u>	
/v-v-'V/	
4. Lizensierung	
5. Kompromisse	
6. demokratisch	
/v-v-v-'V/	
7. Restauration	
8. kompromittieren	
9. anthrope ogisch	<del></del>
/v-v-v-'V/	
10. Dezentralisierung	
11. Kollaboration	
12. Elektrizität	
/v-v-v-v-'V/	
13. Demilitaristerung	
14. Reorganisation	
15. onomatopoetisch	



2.5 Suprasegm	enta	als
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#### 2.51 Stress

a.	Indicate	the	primary	stress	i n	the	word	pairs	below:
			F J					F	

Uberfall		überfallen	Unterhaltung	_	unterhalten
Urteil	_	erteilen	Durchbruch	-	durchbrechen
Urlaub	-	erlauben	Zukunft	-	zukommen

b.	Form the tenses, as indicated:		
	'über,treten		über'treten
	1. Pres <u>Er</u>	<u>E</u> :	
	2. Perf Er	E	-
	3 Modal Er will	E	will
	4. Pres Wenn er	W	enn er
с.	Give the plural and indicate th	e p	rimary stress:
	1. Motor	4.	Atlas
	2. <u>Dämon</u>	5. 9	Charakter
	3. Pastor	6. 1	)irigent
2.5	52 Intonation		
	ief¹v discuss whether or not a c German is necessary and/or prac		

# 2.53 Juncture

- a. What part of juncture has led to the impressionistic notion that German is a "military, staccato" language?
- b. Outline how the English habit of "running words together" can be overcome and how German juncture is practiced:



<ul> <li>a. The letter <s> is the most overworked in the German spelling system. Give the phonetic symbol for the pronunciation in the surroundings indicated below:</s></li> <li>1. <s> initially before vowel</s></li> <li>2. <s> initially before <t, p=""></t,></s></li> <li>3. <s> initially before other voiceless consonants</s></li> <li>4. <s> medially before long vowel and voiced consonants</s></li> <li>5. <ss> medially after short vowel</ss></li> <li>6. <s> finally after vowels and consonants</s></li> <li>b. The Eszet &lt;β&gt; has the phonetic value</li> <li>7. &lt;β&gt; medially after long vowel</li> <li>8. &lt;β&gt; finally after vowels and before &lt;1&gt;</li> <li>c. How does one know whether to spell <s> or &lt;β&gt; at the end of words after vowels?</s></li> <li>9.</li> </ul>
<ul> <li>2. <s> initially before <t, p=""></t,></s></li> <li>3. <s> initially before other voiceless consonants</s></li> <li>4. <s> medially before long vowel and voiced consonants</s></li> <li>5. <ss> medially after short vowel</ss></li> <li>6. <s> finally after vowels and consonants</s></li> <li>b. The Eszet &lt;β&gt; has the phonetic value</li> <li>7. &lt;β&gt; medially after long vowel</li> <li>8. &lt;β&gt; finally after vowels and before <t></t></li> <li>c. How does one know whether to spell <s> or &lt;β&gt; at the end of words after vowels?</s></li> </ul>
<ul> <li>3. <s> initially before other voiceless consonants</s></li> <li>4. <s> medially before long vowel and voiced consonants</s></li> <li>5. <ss> medially after short vowel</ss></li> <li>6. <s> finally after vowels and consonants</s></li> <li>b. The Eszet &lt;β&gt; has the phonetic value</li> <li>7. &lt;β&gt; medially after long vowel</li> <li>8. &lt;β&gt; finally after vowels and before &lt;1&gt;</li> <li>c. How does one know whether to spell <s> or &lt;β&gt; at the end of words after vowels?</s></li> </ul>
<ul> <li>4. <s> medially before long vowel and voiced consonants</s></li> <li>5. <ss> medially after short vowel</ss></li> <li>6. <s> finally after vowels and consonants</s></li> <li>b. The Eszet &lt;β&gt; has the phonetic value</li> <li>7. &lt;β&gt; medially after long vowel</li> <li>8. &lt;β&gt; finally after vowels and before &lt;1&gt;</li> <li>c. How does one know whether to spell <s> or &lt;β&gt; at the end of words after vowels?</s></li> </ul>
5. <ss> medially after short vowel 6. <s> finally after vowels and consonants b. The Eszet &lt;<math>\beta</math>&gt; has the phonetic value 7. &lt;<math>\beta</math>&gt; medially after long vowel 8. &lt;<math>\beta</math>&gt; finally after vowels and before &lt;1&gt; c. How does one know whether to spell <s> or &lt;<math>\beta</math>&gt; at the end of words after vowels?</s></s></ss>
5. <ss> medially after short vowel 6. <s> finally after vowels and consonants b. The Eszet &lt;<math>\beta</math>&gt; has the phonetic value 7. &lt;<math>\beta</math>&gt; medially after long vowel 8. &lt;<math>\beta</math>&gt; finally after vowels and before &lt;1&gt; c. How does one know whether to spell <s> or &lt;<math>\beta</math>&gt; at the end of words after vowels?</s></s></ss>
b. The Eszet $<\beta>$ has the phonetic value 7. $<\beta>$ medially after long vowel 8. $<\beta>$ finally after vowels and before $<\underline{t}>$ c. How does one know whether to spell $<\underline{s}>$ or $<\beta>$ at the end of words after vowels?
7. $<\beta>$ medially after long vowel 8. $<\beta>$ finally after vowels and before $<\underline{t}>$ c. How does one know whether to spell $<\underline{s}>$ or $<\underline{\beta}>$ at the end of words after vowels?
8. $<\beta>$ finally after vowels and before $<\underline{t}>$ c. How does one know whether to spell $<\underline{s}>$ or $<\underline{\beta}>$ at the end of words after vowels?
c. How does one know whether to spell $\langle s \rangle$ or $\langle \underline{\beta} \rangle$ at the end of words after vowels?
after vowels?
9
d. What is the phonetic value of $\langle s \rangle$ before and after voiceless consonants medially and finally?
10.
e. Match the words below with the number (1-10) of the surroundings of $\langle \underline{s} \rangle$ in a. through d. above:
1. singen 11. Fluβ
2. Stein 1º. Wespe
3. Skala 13. messen
4. Rose 14. Hals
5. Laus 15. Spule
6. Hast 16. Hirse
7. hassen 17. Rößchen
8. heißen 18. Hülse
9. Aster 19. links
10. <u>Achse</u> 20. <u>Börse</u>
f. Complete the words:
<s> or <ss>? 1. In we en Wohnung ind le gewe en?</ss></s>
2. Mit die em Be en oll II e be er
fegen. 3. Wo ha t du da Buch gela en,
da wir la en? 4. Mit Getö e fiel



- <β> or <ss>? 8. Sie mü en wi en, da das Wa er jetzt
  hei ist. 9. Er soll diese Flü igkeit
  nicht auf seine blo en Fü e gie en.
- <st> or <βt>? 10. Wenn ich nur wü e, ob der urm die

  O kü e verwü et hat. 11. Sie ha

  diesen häßlichen Ka en. 12. Er hat ge
  wu , wie der Pa or heißt. 13. Die

  be en Lei ungen der udenten werden

  von der Schule begrü
  .

#### 2.62 Vowel Graphemes

- a. Complete the words paying particular attention to the length of the vowels:
  - | 1. W r tr nken h r v l B r. 2. M tte | Apr l b ttet | lse | ren M ter um d | M te und g bt | m eine Qu ttung. 3. Sab ne | βt v r r s ge B rnen.
  - /e/ or /e/? 4. P ter und vas hen an dieser St lle die die h llen W llen auf d m S . 5. Auf d m r chten F ld st t st ts eine H rde sch ller Pf rde. 6. Wir br chen die K kse auf d m T ller.
  - /w/ or /w/? 7. Er sagte m de, er m sse noch f nf B cher lesen. 8. An den Fl ssen liegen h ben und dr ben gr ne H gel. 9. Die M tter h ten h stelnd die T ren der H tten. 10. Er sendet Gr βe und K sse.
  - /ö/ or /ö/? 11. Z lle wurden pl tzlich wieder erh ht.

    12. M gen Sier tliche H lzer? 13. Die
    sch ne sterreicherin err tete b se.

    14. stliche Fr ste st ren die Kl ster.



b. Complete the following words:
<e> or &lt;ä&gt;? 1. <u>In den F ldern, W ldern und T lern j ner</u></e>
L nder 1 ben viele b renfr ssende B ren.
2. Die verh hrende K lte l hmt die Kr fte
der h rtesten M nner. 3. Die rnsten W hler
ern nnen die hrlichen R te der b sten St dte
$\langle i \rangle$ or $\langle ie \rangle$ ? 4. Br g tte $\beta$ t ihren F sch am T sch m
f nsteren Z mmer. 5. D s greichen Gr chen
schl βen mmer w der Fr den. 6. S schr b
m r s ben ausg b ge Br fe. 7. Der gel
und der B ber s nd n dl che T re.
<e1> or <ai>? 8. Im M singt H nz ne kl ne W se. 9. Die</ai></e1>
w se W se bl bt mit nem L b Brot all n.
10. Der K serr tet im H r am R n des Rh ns.
11. M s und R s sind nicht h mische Getr de.
<au> or <eu>? 12. Die L te s men unter ren B men oder</eu></au>
in t ren H sern. 13. N e Geb de kosten
hohe St ern. 14. H te l tet er die Glocke
fr dig. 15. Die M te bekämpft das h lende
F er mit k chenden Wasserschl chen.
2.63 Syllabic Division
a. Summarize the respects in which it is important to teach the corcepts of open and closed syllables at early stages of German instruction.
b. Rewrite the following expressions and indicate syllabic division
1. königliche Hoheit
2. treue Freundirnen
3. unsinnige Behauptungen
4. zuckersüβe Kekse
5. bunte Herbstastein
6. erwachsene Enkelkinder



7. die Vereinigten Staaten8. deutsche Gründlichkeit

9. unwillkommene Gäste
 10. Auffassungsvermögen
 11. Erbauungsliteratur

12. <u>Einkauf</u>sliste

- 13. Untersuchungsgefängnis
- 14. außerordentliche Mühe
- 15. Regierungsdirektoren
- 2.64-2.65 Capitalization Punctuation

Rewrite the following text (adapted from Hellmuth Rösler's <u>Deutsche Geschichte</u>, Stuttgart, 1961, p. 42) with the appropriate capitalization and punctuation:

karl der große überragte mit seiner köpergröße von 192 metern schon  $au\beta$ erlich seine umgebung man sah auch an seinem von blonden locken umrahmten antlitz mit der etwas überlangen gebogenen nase und den gewöhnlich gütigen nur in der leidenschaft aufflammenden augen den geborenen herrscher seine hohe durchdringende stimmme war das passende werkzeug seines wendigen geistes der durch übingen aller art gestählte körper versagte sich dessen nie tief eingewurzelt war in kar' war der glaube an die fränkische weltsendung die nach seinem tode otfried von weißenburg mit den stolzen worten wiedergab die franken sind hochgemut zu vielem guten zu vielem vorteil führt sie der verstand kein volk das an ihr land grenzt entzieht sich ihnen durch ihre tüchtigkeit zwingen sie es ihnen zu dienen alles was sie im sinne haben führen sie mit gott aus nichts tun sie in der not ohne seinen rat



# **CHAPTER THREE**

3.	VERB	PHRA	SE
3 1	Forms	in	t h

- 3.1 Forms in the Verb Phrase
- 3.11 Verbal Inflection

Identify	the inflectional	devices in th	he examples	below; use (1	) –
(4): (1)	inflectional morp	heme, (2) ab	laut, (3) un	ılaut, (4) pre	fix.

1.	(gold)	gılt	 11.	(reiβen)	Riβ
2.	(bind)	bond	 12.	( <u>denken</u> )	bedenken
3.	(go)	goes	 13.	(altern)	Eltern
4.	(sing)	singing	 14.	(fragen)	fragend
5.	(goose)	geese	 15.	( <u>fahren)</u>	<u>Fähre</u>
6.	(come)	become	 16.	(schieben)	Schub
7.	(swear)	sworn	 17.	( <u>bet en</u> )	Gebet
8.	(doom)	deem	 18.	( <u>fanden</u> )	fänden
9.	(gıve)	forgive	 19.	( <u>S1tz</u> )	sitze
0	(mend)	mended	20.	(zwingen)	Zwang

- 3.:2 Inflected Forms
- a. Evaluate the merit of using German grammatical terminology in elementary classes, e.g. <u>Gegenwart</u> 'present tense,' <u>Einzahl</u> 'singular,' etc.

b.	Identify	grammaticall	y the fa	llowing F	English a	nd German	verb
	phrases,	e.g. <u>Sie</u> hat	ten gese	<u>hen</u> werde	<u>en</u> müssen	ithey had	l to have
		' = plsie-f	orm past	perfect	passive	indicative	with
	modal.						

1.	Er	1 S t	gefahren.
----	----	-------	-----------

- 2. <u>Du hättest ihn erkennen sollen.</u>
- 3. Ich bin nicht gefragt worden.
- 4. <u>Wir haben es beschreiben mussen.</u>
- 5. <u>Bestellen Sie es!</u>
- 6. He had not been informed.



	7.	If I were rich							
8. They will have arrived by now.									
	9.	She had to have believed it.							
	10.	We could have been mentioned.							
3.	13 -	3.131 Verb Types - Separable and Inseparable Verbs							
a.	ph	aluate the practical merit of the suggestion that grammatical enomena should be described not only by their form and function, also by the number of members in each class.							
b.	Inc	licate which of the following verbs are separable and which are							
		Separable by completing the verb phrase with the particle <u>zu</u> : <u>Sie wagte nicht</u> , <u>seine Worte (anzweifeln/bezweifeln)</u> .							
	2.	<u>Wir planen, den Berg (ersteigen/besteigen)</u> .							
	3.	<u>Sie hat vergessen, den Tresor</u> (abschließen/verschließen).							
	4.	Er beabsichtigt, die Pläne besser (ausarbeiten/bearbeiten).							
	5.	<u>Sie versprechen, seine Post (weitersenden/nachsenden).</u>							
	6.	Es fällt ihm schwer, pünktlich (erwachen/aufwachen).							
	7.	Sie versuchen, sich eine Existenz (erbauen/aufbauen).							
	8.	Es 1st unmöglich, seine Staatsbürgerschaft (erweisen/beweisen).							
	9.	Ich bin unfähig, es <u>lhnen</u> ( <u>abkaufen/verkaufen</u> ).							
1	0 -	Sie planen, bald (abfahren/zurückfahren).							



с.	Wh e	ere does <u>zu</u> belong?
	1.	(durchbrechen): Die Sonne scheint die Wolken
		Ei bemüht sich, den Stock
	2.	(unterstellen): Er plante, ihr schlechte Absichten .
		Wir denken nicht daran, uns 1m Regen .
	3.	(untergraben): Der Gärtner begann, den Dünger .
		Der Alkohol begann, seine Gesundheit .
	4.	(überziehen): Ich plane nicht, mein Bankkonto
		Er bat sie, sich einen Mantel
	5.	(durchfahren): Der Zug scheint Hamburg
		Der Zug scheint bis Hamburg
	6.	(umschreiben): Man bat ihn, diese Forderung mit besseren
		Wort en
	7.	(durchkreuzen): Der Lehrer begann, die falschen Antworten mit
		Rotstift . Er beabischtigte nicht, unsere
		Ferienpläne
	8.	(umstellen): Aus Langeweile begann sie, die Möbel
		Die Polizei plante, das Haus des Verdächtigten .
	9.	( <u>übergehen</u> ): <u>Ich denke nicht daran, den Vorfall mit Still-</u>
		schweigen . Die Mus ker be-
		gannen, in eine andere Tonart
1	0.	(umgehen): Sie baien ihn, mit seinem Geld sparsam
		. Sie weigerte sich, die Antwort
		•
3.1	32	Weak Verbs
	-	
a.		clain why all newly coined or borrowed verbs in English and
ь.	Des	sign a small teaching unit comparing the English and German
	der	ntal suffixes of weak verbs.
ገ 1	133	Strong Verhs

a. Many originally strong verbs have become weak in English. Some of their strong forms survive as adjectives. Match the underlined English adjectives with their cognate German strong verbs and give the three stemforms of the strong verb:



	ENGL I SH		GERMAN COGNATE	VERB
1.	a <u>snide</u> remark			
2.	the waxing moon			
3.	molten lava			
4.	a wound clock			
5.	frozen meat			
6.	a graven image			
7.	driven snow			
8.	a <u>sworn</u> enemy			
9.	with heaving lungs			
10.	a shorn sheep			
11.	a <u>swollen</u> river			
12.	sodden ground		<del></del>	
13.	a <u>forlorn</u> expression			
14.	the downtrodden masses			<del></del>
15.	a <u>sunken</u> ship			
16.	the forbidden fruit			
17.	a <u>bounden</u> duty			
18.	<u>blown</u> glass			
19.	a <u>drunken</u> bum			
20.	a high- <u>born</u> person			
el	is unrealistic to teach all ementary German. If you were asses of verbs would you into	to design a	os in the first itextbook, wha	year of t verbs or
t ii na	has been suggested that cert nguished from the majority be tions, such as <u>stehen</u> - <u>stan</u> e tiute a separate group called	ecause of th d, and that	ieir consonanta these verbs sh	ı alter- ould con-
be	long in that group and is suc	chaclass r	necessary and p	ractical?



Ъ.

с.

d. Show the predictability of formal clues to weak and strong inflection by placing a + into the appropriate box:

FORMAL CLUES	ALWAYS WEAK	MOSTLY WEAK	WEAK OR STRONG	MOSTLY STRONG
1. Infinitive vowel eu/äu (reuen/läuten)				
Infinitive vowel  2. a/o/u (larmen/losen/ rugen)				
3. Infinitive vowel o/u/au (bohren/brum- men/bauen)				
4. Infinitive vowel e (leben)				
5. Infinitive vowel a (fragen)				
6. Infinitive vowel el (leihen)				
7. Infinitive vowel 1e (lieben)				
Infinitive ends with  -eln/-ern/-igen/ 8leren (ahnein/ar- gern/verteidigen/ telefonieren)				
Stem ends with  9. <u>in+consonant</u> ( <u>finaen/rinnen</u> )				

10. Give the exceptions to	(2.) above:
11. Give the exceptions to 6	3.) above:
3.134 Verbs wi Weak or Strong	Forms
a. Give the stem forms for:	
INFINITIVE PAST P. PARTIC.	INFINITIVE PAST P. PARTIC.
l. set	5. raise
2. 511	6. rise
3. lay	7. hang



	4. lie 8. hang
<b>.</b>	What is the relationship between strong and weak tense formation and transitivity of the above verbs?
·	Design an exercise using the German verb pairs <a href="liegen/legen">!legen/legen</a> , <a href="stellen/stehen">stellen/stehen</a> , <a href="setzen/sitzen">setzen/sitzen</a> and <a href="hangen/hangen">hangen/hangen</a> to practice tense formation, use of an object, and the case of a prepositional phrase:
i.	Rewrite the following sentences in the simple past tense:
	1. Der Verkäufer wiegt das Fleisch. Es wiegt drei Pfund.
	2. Sie bewegt ihn, ihr zu helfen. Sie bewegt ihr Hände nicht.
	3. Nach der Arbeit schafft er nicht viel. Der Maler schafft ein neues Werk.
	4. <u>Die Mutter weicht die Wäsche ein. Der Autofahrer weicht dem Fuβgänger aus.</u>
	5. Er schlieft mein Messer. Er schleift das Paket hinter sich her.
е.	Complete the sentences using the simple past tense or the past participle:
	wenden: 1. Das Kind <u>kein Auge von der Schokolade</u> .
	2. Seine Vorlesung sich nur an Fachleute.
	3. Das Weiter sich, es begann zu regnen.
	4. Gegen das Verbot <u>das Auto auf der Ein-</u>
	bahnstraße.
	5. Siesich argerlich gegen den Vorschlag.
	senden: 6. Sie hatte uns ein Telegramm
	7. Du kommst wie gerufen, der Himmel hat dich
	8. Wann der Rundfunk die Nachrichten?
	9. <u>Die Firma</u> <u>uns immer Reklame zu</u> .
	10. Wohin <u>the die Regierung?</u>



schaffen:	11. Am Anfang Gott Himmel und Erde.
	12. Sie die Arbeit nicht allein.
	13. Ich es nicht, ihm die Idee auszureden.
	14. Beethoven neun unvergleichliche
	Symphonien.
	15. Er <u>die Voraussetzungen für den Plan</u> .
bewegen:	16. Der Bagger große Mengen von Erde.
	17. Die Preise sich zwischen 1000 und 2000
	Mark.
	18. Seine Frau ihn, in die Stadt zu ziehen.
	19. Eure Geschichte hat uns lange
	20. Ein kalter Wind die Bäume vor dem Haus
schleifen:	21. Der Musemsführer uns von Saal zu Saal.
	22. Sei vorsichtig! Die Messer sind frisch .
	23. Das Auto ergriff die Frau sie mit.
	24. Dieser teure Edelstein ist noch nicht
	25. Sie <u>das weinende Kind die Straβe entlang</u> .
hangen:	26. Warum hast du deinen Beruf an den Nagel ?
	27. Die Haare ihm Gesicht.
	28. Das Photo hat jahrelang über dem Sofa
	29. Die Wäsche hat zum Trocknen im Garten
	30. Wohin hast du meinen Mantel ?
erschrecken:	31. Die Sirene hat mich sehr
	32. Sie bei seinem Eintreten.
	33. Ich hoffe, ich habe sie mit dieser Nachricht nicht
	•
	34. Wir von dem plötzlichen Krach.
	35. Er war vor dem Gebrüll des Tigers .
3.135 Mixed V	
a. Justify the	e separation of mixed verbs from weak and strong verbs is of their formal characteristics:
b. What Engli	sh verbs have characteristics similar to the German s?



3.	1351	Moda l	Verbs	and	wissen
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a.	Why is	the	term	'auxiliaries'	not	fully	appropriate	for	t h e	moda l
	verbs?									

b.	Do the	Eng	glish	forms	'coul	d,'	'would,'	'should'	and	'might'	ex-
								ambiguı			

с.	Instead of	the modal verbs,	periphrastic constructions are
	frequently	used in English.	Match the expressions below with the
	German and	English modals:	

	ENGL I SH	<u>GERMAN</u>
1. to be allowed to		
2. to have to		
3. to like (to)		
4. to be supposed to		
5. to be able to		•———
6. to want (to)		
7. to be permitted to		
8. to be capable ^		

### 3.135 Auxiliaries

a.	Contrast	art c	mpa 🗠	• '\	varıous	stems	o f	English	'to be'	with
	those of	Germ.	\$							

b.	The	auxiliary	werden	iз	used	a s	a	maın	verb	ın	the	active	voice
	in c	different	syntacti	cal	fran	nes:	:						

		adjective:	Εr	wird	krank.
werden	+	noun :	Ēr	wird	Lehrer

How is werden translated here and how is the perfect tense formed?

The chart below organizes the inflectional morphemes for person and number. Complete the chart, indicating mood, tense, verb type, combinations with other morphemes, and examples.



<sup>3.14</sup> Inventory of Inflectional Morphemes

<sup>3.141</sup> Inflectional Endings

3.14 Inventory of Inflectional Morphemes 3.141 Inflectional Endings

The chart below organizes the inflectional morphemes for person and number. Complete the chart, indicating mood, tense, verb type combinations with other morphemes, and examples.

PERS NUM	MOR- PHEME	MOOD	TENSE	VERB TYPE	OTHER MORPHEMES	EXAMPLES
	/- <u>ə</u> /				(none)	ich sage
	/ - = /		pres	str	(none)	
		ind				ıch kann, will
<u>i ch</u>	, ,				inclusion /- <u>tə</u> -/	
	//			str		
		spec	subj	all		
					(does not exist)	
				str		
					(none)	du sagst
					sometimes umlaut	
					changed stem	
		past				du sagtest
	/- <u>st</u> /		•	str		
1				all	inclusion /- <u>ə</u> -/	
<u>dư</u>				weak	(does not exist)	
						du sängest
		_			(none)	
		i m	per	str	(none)	!
	//			str	<u>e&gt;1 (e)</u>	!



PERS NUM	MOR- PHEME	MOOD	TENSE	VERB TYPE	OTHER MORPHEMES	EXAMPLE
				weak	(none)	er sagt
	/-t-/					
		ınd		mod		
					inclusion /-tə-/	
						er sang
er	//	spec	subj	all		
				weak	(does not exist)	
						er könnte
					abl, uml, /-ə-/	
		ind		all	(none)	wir sie sagen
			past			
	/-n/					wır sie sangen
wir/ sie				all	(does not exist)	
315				weak	(does not exist)	
						wir sie sängen
			pres	all	(none)	ihr sagt
		ind	d -	weak	inclusion /-tə-/	
						ihr sangt
ıhr	, , ,			all	inclusior //	
11111	/-t/			weak	(does not exist)	
						ihr sänget
		i mpe	r	all	(none)	!



3.	142 Tense-and-Mood Mar	kers		
a.	manner different from	that su du sag-t	ggested h -est. Eva	tense of weak verbs in a ere by considering the mor luate the advantages and
b.				morpheme /-tə-/ and the
	orrong paor morpheme		y abraar	, are arremorphor
с.	In what instances is German?	apocope	of final	/ə/ operative in modern
3.	1421 Phonological Cond	itioning	of Verba	l Morphemes
a.	What are the allomorp weak verbs?	hs of th	e English	past tense morpheme in
	1. // after			
	2. // after			
	3. // after			
b.	Identify the inflecti logical conditioning	in the f	ollowing	<del>-</del>
				COND IT ION ING
	l. er lädt			
	2. ihr antwortetet			
	3. meutern			
	4. <u>du rätst</u>	/		
	5. ich drängle	/	/	
	6. <u>ihr standet</u>	/	/ _	
	7. wir leben	/	/ _	
	8. sie lachten	/	/ _	
	9. <u>sie gleitet</u>	/	/	
	lO. <u>du miβt</u>	/	/	
	ll. <u>ihr schriet</u>	/	/	
	12. <u>sie lagern</u>	/	/ _	
	13. <u>du leidest</u>	/	/	
•	14. <u>es gilt</u>	/	/	
•	15. <u>du last</u>	/	/	
	16. <u>ich läutete</u>	/	/	



17. <u>er reitet</u>	//	
18. <u>sie beten</u>	//	
19. <u>wir</u> <u>bemängeln</u>	//	
20. <u>er schilt</u>	//	
3.15 Non-Finite Forms 3.151 Infintive		
a. What is the English	infinitive marker?	
b. Give the English eq	uivalents of the infinition re present or perfect in	ves below and indi- initives:
1. fragen		
2. gesehen haben		
3. gerannt sein		
4. bauen		
5. studiert haben		
6. geworden sein		
7. erlebt haben		
8. gestorben sein		
9. grüβen		
10. vergangen sein		
3.152 Past Participle		
3.152 Past Participle	ticiple formed in English	?
3.152 Past Participle	ticiple formed in English	?
3.152 Past Participle  a. How is the past par	ticiple formed in English	
3.152 Past Participle  a. How is the past par  b. Give the past partic		
3.152 Past Participle  a. How is the past par  b. Give the past partic	ciple of the verbs below	and the English trans-
3.152 Past Participle  a. How is the past par  b. Give the past particle	ciple of the verbs below	and the English trans-
3.152 Past Participle  a. How is the past par  b. Give the past particlation:  1. verlieren	ciple of the verbs below	and the English trans-
3.152 Past Participle  a. How is the past part  b. Give the past particle lation:  1. verlieren  2. bringen	ciple of the verbs below	and the English trans-
3.152 Past Participle  a. How is the past part  b. Give the past particlation:  1. verlieren 2. bringen 3. telefonieren	ciple of the verbs below	and the English trans-
3.152 Past Participle  a. How is the past participle  b. Give the past participle  1. verlieren  2. bringen  3. telefonieren  4. reiten	ciple of the verbs below	and the English trans-
3.152 Past Participle  a. How is the past participle  b. Give the past participle  1. verlieren  2. bringen  3. telefonieren  4. reiten  5. dringen	ciple of the verbs below	and the English trans-
3.152 Past Participle  a. How is the past participle  b. Give the past participle  1. verlieren  2. bringen  3. telefonieren  4. reiten  5. dringen  6. erheben	ciple of the verbs below	and the English trans-
3.152 Past Participle  a. How is the past participle  b. Give the past participle  1. verlieren 2. bringen 3. telefonieren 4. reiten 5. dringen 6. erheben 7. kaufen	ciple of the verbs below	and the English trans-



3.15	3 Present Participle						
	ive the present participle of nglish examples below:	the German equivalents of the					
1	. entertaining						
2	. frightening						
3	. gleariing						
4	. dancing						
5	. knowing						
6	. running						
7	. becoming						
8	. awakening						
9	. loving						
10	· ruining						
S	nrite the following sentences, using the present participle with n, e.g., Das überrascht uns - Das ist für uns überraschend.  Die Ruhe im Wald tut wohl.						
2. An einem heißen Tag erfrischt kühle Limonade.							
3	Harte Strafen schrecken Krim	inelle ab.					
4	Der Straβenlärm stört in uns	erem Haus.					
5	Diese Behauptung trifft nich	t zu.					
6	Seine Bemerkungen leuchteten	ihr ein.					
7	Die schwere Arbeit ermüdete	ihn.					
8	Viele Einbrüche beunruhigen	die <u>Nachbarschaft</u> .					
9	Ein Glas Saft vor dem Essen	regt den Appetit an.					
10.	Seine Bemerkungen beleidigter	n mich.					



- 3.16 Formation of Simple Tenses and Moods, Active Voice
- 3.161 Present Indicative
- a. When teaching the present tense,
  - 1. what verb type(s) should be taught first?
  - 2. what persons and numbers should be initially introduced?
  - 3. At what time would the introduction of the present tense of modals be appropriate?
- b. How can the interference of the English progressive be avoided?
- 3.162 Simple Past Indicative
- a. During the Early New High German period, in the southern German dialects, final /ə/ was lost through apocope. Luther, a native of East Middle German, modeled the language of his bible trans-lation on that of the Imperial Chancery in Vienna. However, he maintained /-/ in most instances and even introduced it frequently where it historically did not belong, e.g. er sahe, fande for the past indicative One of these "u organic /ə/" entered the standard language in the past tense form of a frequently used verb. What form is it?
- 5. Rewrite the sentences, using the simple past tense.
  - 1. Der Gast betritt das Zimmer und grüßt die Hausfrau.
  - 2. Er studiert in München und arbeitet auch bei Meiers.
  - 3. Sie ziehen aufs Land, uenn sie ertragen die Stadt nicht.
  - 4. <u>Er verschlieβt die Haustür und steigt in den Wagen ein.</u>
  - 5. Ich hänge das Bild an die Wand. Es hängt schief.
  - 6. Wir stehen auf und verlassen der Saal in Protest.
  - 7. Die Schüler leinen, singen, spielen, diskutieren.
  - 8. Er beteuert seine Unschuld und verspricht Bes erung.



9.	Wir	bedenken	und	uberlegen	e s	lange.

- 10. Rotkäppchen geht spazierer und trifft den Wolf.
- 3.163 General Subjunctive
- a. Explain why the simple past indicative of weak verbs is identical to the general subjunctive by examining the paradigm below:

	OLD HIGH GE	RMAN	NEW HIGH GERMAN
	PAST IND.	SUBJUNCTIVE	
( <u>ich</u> )	su oh t a	sucht 1	suchte
(du)	$\overline{\text{such t } \overline{\text{o}} \text{ s (t)}}$	$\overline{\text{sucht}}\overline{\text{s}}(t)$	suchtest
<u>(er)</u>	suohta	suoh tī	suchte
$(\overline{w1}r)$	suohtum	such tīm	sucht en
$(\overline{ihr})$	s'iohtut	s'10htīt	suchtet
$(\overline{sie})$	suohtun	suohtīn	suchten
			<del></del>

- b The er-form simple past indicative of wersen (wurde) was explained as unhistorical. Is the general subjunctive wurde a regular form?
- c. Discuss the merit of the following English expressions to explain the German general subjunctive:

  I wish I were rich. If only he spoke louder! If he came on time we could... If he took the train we would...'
- d. There is one weak vero that forms the general subjunctive with umlaut. Which verb is it?



e Indicate with a + those forms of the general subjunctive whose forms differ from the simple past indicative:

	wir/sie form	<u>ihr</u> form	<u>er</u> form	<u>1 ch</u> form	<u>du</u> form	EXAMPLE
1. weak verbs						
2. strong verbs with a,o,u in past ind						
3. strong verbs with i (e) in past ind						
4. mixed verbs						
5. <u>stehen, werfen</u>						
6. <u>können</u> , <u>mögen</u> , <u>müssen</u> , <u>dürfen</u>						
7. <u>sollen</u> , <u>wollen</u>						
8. <u>wissen</u>						
9. haben						
10. <u>se</u> <u>n</u>						
11. we den						

# 3.164 Special Subjunctive

a.	Discuss the valu	ue of the	following	g English	express	ions to	explain
	the forms of the	e German	special si	ubjunctive	: 'God l	oless y	ou! Long
	live the king!	Thank go	odness! Tl	ney insist	ed we re	eturn p	romptly.
	Be it therefore	resolved	. <b>.</b> . '			_	

b.	It has been said that the forms of the special subjunctive	are the
	most regular German verb forms. Substantiate this claim by	com-
	paring the indicative present with the special subjunctive	forms:



c. Rewrite the following sentences with the verbs in special subjunctive, using the context 'He told me...' Er erzählte mir,...

1.	neute gent er besonders ungern aus dem haus.
2.	das Wetter ist so schlecht, es regnet und stürmt.
3.	es scheint, als ob der Winter beginnt.
4.	leider ruft die Pflicht; er muß gehen, ob er will oder nicht.
5.	er hat einen Brief von Inge, der gute Neuigkeiten bringt.
6.	sie wird bald zurückkommen und plant, uns zu besuchen.

- 7. <u>er veranstaltet dann ein Fest, zu dem er alle einlädt</u>.
- 8.  $er wei\beta$  aber nicht, ob er Hans erreichen kann.
- 9. Hans hat kein Telefon und wohnt weit außerhalb.
- 10. es ist unwahrscheinlich, daβ er Hans bald sieht.



d. Indicate with a + those forms of the special subjunctive which are distinct from the indicative:

		wir/sie form	<u>ihr</u> form	<u>er</u> form	<u>ich</u> form	<u>du</u> form	EXAMPLE
1.	weak verbs, no dental ending of stem						
2.	weak verbs, dental ending of stem						
3.	strong verbs, umlaut du/er-forms, no dental ending						
5.	strong verbs no umlaut, no dental ending of stem						
6.	strong verbs, no umlaut, dental ending						
7.	können, mögen, müssen, dürfen						
8.	solien, wollen						
9.	wissen						
10.	haben						
11.	sein						
12.	werden						

e. Identify the following forms as special or general subjunctive and supply the infinitive form:

	SUBJUNCTIVE	INFINITIVE
1. er bote		<del></del>
2. er lote		
3. sie liebe		
4. wir stünder		
5. er schriebe		
6. du gingest		
		···



_	<b>.</b> .		
	es gelte		
8.	man nehme		
	ich dächte		
	sie kennten		
	<u>du</u> <u>könntest</u>		
12.	er rufe		
۱٦.	sie schüfen		
14.	er wisse		
15.	ich litte		
16.	du lögest		
17.	sie hielten		
18.	sie bitte		
19.	wir sängen		
20.	er dränge		
3.165	Imperative		
a. Fo	rm the imperative	for the following verbs:	
	FAMII	LIAR SG FAMILIAR PL	FORMAL
1.	trodenken		
2.	sich anziehen		
3.	lesen		
4.	still sein		
5.	nehmen		
6.	abschreiben		
7.	bitten		
8.	kochen		
9.	sich freuen		
	klingeln		
		b is bitte and danke?	(-11
	_	miliar imperative of the	
1.	Du muβt die Arbei	t sofort erledigen/machen	•
2.	Du sollst dich da	rum selbst kümmern/bemuhe	n.
3.	<u>Du muβt dieser mel</u>	hr Zeit opfern/widmen.	
4.	Du solls: deine B	itte anders formulieren/a	usdrücken.
			_



5.	Du sollst püziktlich sein/ankommen.
6.	Du sollst der Mutter helfen/beistehen.
7.	Du muβt den Film ansehen und auch das Buch lesen.
8.	<u>Du sollst das Bild abmalen/kopieren</u> .
9.	Du muβt Gewicht abnehmen/verlieren.
10.	Du sollst dich darüber nicht ärgern/aufregen.
	Formation of Compound Tenses, Active Voice Present Perfect Indicative
a. For	rm the present perfect of the following sentences:
1.	<u>Er läβt sich einen neuen Anzug machen.</u>
2.	lch kann das n:cht.
3.	Wir siehen morgens immer sehr früh auf.
4.	Der Chauffeur fährt den Wagen in die Garage.
5.	Ich kann ihn nicht danach fragen.
6.	Siehst du ihn kommen?
7.	Wir fahren nicht vor 6 Uhr ab.
8.	Der Schnee schmilzt.
9.	Du brauchst es nicut zu glauben.
10.	Woher wissen Sie das?



	1.	begegnen/treffen	Student-Professor
	2.	verfolgen/folgen	Polizei-Dieb
	3.	herangehen/sich nähern	<u>Kind-Hund</u>
	4.	ausweichen/überholen	Radfahrer-Fuβgänger
	5.	sich entfernen/weggehen	Besucher
	6.	aufstehen/sich erheben	Publikum
с.		write the following sentence  Das Auto biegt um die Ecke.	
	2.	Er tritt ihr auf den Fuβ. E	r tritt aus dem Haus.
	3.	Er reitet ein schwarzes Pfe	rd. Er reitet auf dem Pferd.
	4.	Wir ziehen nach Mainz um. V	or dem Essen ziehe ich mich um.
	5.	Das Mädchen tanzt durchs Zir	mmer. <u>Das Baliett tanzt heute</u> .



d. Indicate whether haben or sein is used to form the present and past perfect tenses by placing an + into the appropriate box:

		HABEN	<u>SE IN</u>
1.	haben		
2.	modal verbs: <u>können</u> , etc.		
3.	sein, bleiben, werden		
4.	transitive verbs; sehen, halten, etc.		
5.	verbs denoting beginning or end of an action: beginnen, enden, etc.		
6.	verbs denoting a change of state: verbrennen, etc.		
7.	reflexive verbs: sich beeilen, sich freuen, etc.		
8.	impersonal verbs: es regnet, es stinkt, etc.		
9.	verbs only used impersonally geschehen, gelingen, with change of state		

2	172	Pact	Parfact	Indicative
. າ	- 1 / Z.	F 4 5 1	Perieci	Indicalive

a .	Summarıze	wh en	the	past	perfect	t en s e	1 S	used	ıη	English.
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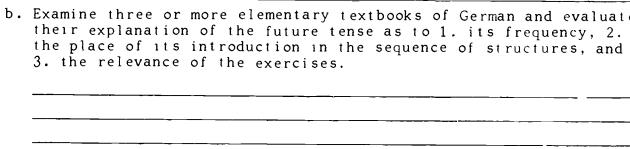
	Das Haus brannte lange; es brannte schlieβlich ganz aus.
2.	Die Blumen blühen den ganzen Sommer. Im Herbst verblühen si
3.	Sie wachte am Bett des Kranken, der nicht aufwachte.

С

5.	Die Arbeit ermüdete mich. Ich ermüde sehr schnell.
6.	Die Gläser zerbrechen. Sie zerbricht das Glas.
7.	Sie verbrannten den Brief. Nasses Holz verbrennt schlecht.
8.	Das heiße Ol spritzt in der Pfanne. Es spritzt heraus.
9.	<u>Er muβ verreisen; er will keine Geschaftsreise machen.</u>
10.	<u>Sie erkrankten an Grippe. Dann kränkeiten sie lange.</u>
. Tra	anslate the following sentences into German:
1.	He had owned a car before.
2.	His mother had died in 1925.
3.	She had not been allowed to write him.
4.	He had not wanted to go since she had stayed here.
5.	She had startled him. He had run away fast.
6.	Why had he not been able to consult us?
7.	They had been sick for a long time.
8.	We had seen him singing and dancing on stage.
9.	Then you had become a teacher and married.
10.	After they had gotten on the train it a parted.



Re	write the following sentences in the future tense:
1.	Ich habe mich comit nicht einverstanden erklärt.
2.	Er ging mit uns zum Rathaus und verhandelte für uns.
3.	Sie sind nie pünktlich gewesen und immer zu spät gekommen.
4.	Morgen frage ich ihn danach, und er muβ mir antworten.
5.	Wie erklärt man das, damit es alle verstehen?
6.	Sie sind nicht gern allein, denn sich fürchten sich.
7.	<u>Er hai gesehen, daβ wir recht behalten.</u>
8.	Sie muβ zum Arbeitsamt und sich dort melden.
9.	Wie kannst du das nur schaffen und bewältigen?
J.	Heute haben wir viel zu tun und zu besprechen.
74	Future Perfect Indicative
Giv use	ve a logical reason why the future perfect tense is quite rareled in English and in German.





- 3.175 Compound Tenses in the Subjunctive Mood
- a. Explain why there is no synthetic past tense in subjunctive.
- b. Is there a past expression of the subjunctive without ambiguity in English?
- c. Form the past expression of the special or general subjunctive, as indicated:
  - 1. Er war krank (spec.)
  - 2. Sie gingen nicht gern dorthin (gen.)
  - 3. <u>Ich</u> sah <u>und</u> begrüßte sie. (gen.)
  - 4. Sie freuen sich darüber. (gen.)
  - 5. Sie konnte es nicht verstehen. (spec.)
  - 6. Du sollst ihm einen Brief schreiben. (gen.)
  - 7. <u>Sie kommen immer zu spät. (spec.)</u>
  - 8. Ich erschrak vor dem Lärm. (spec.)
  - 9. Sie brauchen nicht zu arbeiten. (gen.)
  - 10. Sie wurde dann Arztin. (spec.)
- 3.18 Formation of Passive Voice
- a. Why is the passive voice not formed for reflexive verbs whose subject and reflexive pronoun denote the same person?
- b. Some textbooks state that the passive voice is not used often in English and German. Discuss the validity of this statement.
- 3.181 Tenses of the Passive Voice
- a. Outline the structures which have to be mastered before the passive voice can be introduced.



b.R	ewrite the following sentences using the passive voice in the tructurally corresponding tenses:
1	. <u>Der Vater sah die Kinder im Garten</u> .
2	Er wird mir ein neues Buch kaufen.
3	Ein starker Wind verursachte das Feuer.
4	Sie haben der Freundin Blumen zum Geburtstag geschenkt.
5	Der Arbeiter bat mich um eine Zigarette.
6	Man achtete nicht darauf.
7.	Die Freunde haben dem Gastgeber gedankt.
8.	Während des Essens lachte man viel.
9.	Ihr seht uns nicht so bald vieder.
10.	Sie werden viel Schönes auf der Reise erlebt haben.
c. Tr	anslite the following seniences into German, using the passive ice in the structurally corresponding tenses:
1.	The medicine helped me immediately.
2.	The whole house was being decorated with flowers.
3.	There was much waiting and freezing in the camp.
4.	The furniture is being removed from the house.
5.	The city had been destroyed during the war.
6.	They will become prepared for it.
7.	It has been called the best book of the year.



	8.	People work very hard in Germany.
	9.	They were asked to report to the director.
	10.	He was asked when his work could be inspected.
d.	Cor	mplete the passive sentences using von + dative case, or durch cusative case, as appropriate:
	1.	Wir wurden d_ Nachricht überrascht, daß er krank ist.
		Der Brief wurde d Mitarbeiter geschrieben.
	3.	Afrika wurde ein Trockenheit heimgesucht.
	4.	Alle Papiere müssen d Direktor unterzeichnet werden.
	5.	ein Orkan wurde der Verkehr unterbrochen.
		Der Vorgang wurde unser Werkmeister erklärt.
	7.	Unser Grundstück wird ein Zaun von den Nachbarn getrennt.
	8.	<u>Ihr Haus war</u> <u>ein</u> <u>Bombe zerstört worden.</u>
	9.	<u>Die Katastrophe wurde</u> <u>d Eingreifen der Polizei</u> <u>verhindert</u> .
	10.	d Explosion wurde großer Schaden verursacht.
3.	182	Future Passive and Passive with Modals
a.		aluate the practical merit of introducing the future passivense together with passive with modals.
Ъ.		ve the English translations and the German active voice of the llowing sentences:
	1.	<u>Er muβ von ihr gefragt worden sein.</u>
	2.	Diese Wörter sollen von den Schülern bald gelernt werden.
	3.	Das Buch wird gekauft werden müssen.
	4.	Sie wird von uns nicht noch einmal gebeten werden.
	5.	Er wird ins Krankenhaus gebracht werden müssen.



6.	Das kann von ihm nicht erwartet werden.
7.	Hier sollte von den Angestellten viel gearbeitet werden.
8.	<u>Das Haus muβ schon verkauft worden sein.</u>
9.	Das kann den Kindern nicht erlaubt worden sein.
10.	Sie wollten nicht erkaunt werden.
a. Dı	Alternate Expressions of Passive scuss at what stage of instruction the alternate expressions of ssive can be introduced.
ex	rm aliernate expressions of the passive corresponding with the amples and their numbers in the COMPANION:  Das Buch kann man gut lesen.  (1)  (2)  (5)
2.	Man l etet den Gästen Wein an. (3)
3.	
4.	Das Haus muβte rach seinen Planen gebaut werden. (6)
5.	Der Uhrmacher repariert meine Uhr.  (2)  (3)  (5)



6	(6)
0.	Seine Doktorarbeit wurde veröffentlicht.
	(2)
	(3)
	(4)
7.	Diese Speise hält sich nicht lange.
	(5)
8.	Ihre Befürchtungen wurden bewahrheitet.
	(1)
	(2)
9.	Der Patient muβ operiert werden.
	(2)
	(4)
	(5)
10.	Seine Angst wurde verstarkt.
	(1)
3.19	Coordinatics of the Verb Phrase
a. C^	ordinate the verb phreses:
	(und): Großvater konnte nicht lesen. Großvater konnte nicht
	schreiben.
2.	
۷.	( <u>oder</u> ): <u>Schneit es?</u> <u>Regnet es?</u>
	(oder): Schneit es? Regnet es?  (sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde auf dem Scheiterhaufen verbrannt.
	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde
	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde
3.	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde auf dem Scheiterhaufen verbrannt.  (wedernoch): Sie wollte essen. Sie wollte trinken.
3.	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde auf dem Scheiterhaufen verbrannt.
3.	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde auf dem Scheiterhaufen verbrannt.  (wedernoch): Sie wollte essen. Sie wollte trinken.  (nicht nursondern auch): Sie hat angerufen. Sie hat Blumen
<ul><li>3.</li><li>4.</li><li>5.</li></ul>	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde auf dem Scheiterhaufen verbrannt.  (wedernoch): Sie wollte essen. Sie wollte trinken.  (nicht nursondern auch): Sie hat angerufen. Sie hat Blumen geschickt.  (aber nicht): Peter hat sie auf der Straße gesehen. Peter hat
<ul><li>3.</li><li>4.</li><li>5.</li></ul>	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde auf dem Scheiterhaufen verbrannt.  (wedernoch): Sie wollte essen. Sie wollte trinken.  (nicht nursondern auch): Sie hat angerufen. Sie hat Blumen geschickt.
<ul><li>3.</li><li>4.</li><li>5.</li><li>6.</li></ul>	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde auf dem Scheiterhaufen verbrannt.  (wedernoch): Sie wollte essen. Sie wollte trinken.  (nicht nursondern auch): Sie hat angerufen. Sie hat Blumen geschickt.  (aber nicht): Peter hat sie auf der Straße gesehen. Peter hat sie gegrüßt.
<ul><li>3.</li><li>4.</li><li>5.</li><li>6.</li></ul>	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde auf dem Scheiterhaufen verbrannt.  (wedernoch): Sie wollte essen. Sie wollte trinken.  (nicht nursondern auch): Sie hat angerufen. Sie hat Blumen geschickt.  (aber nicht): Peter hat sie auf der Straße gesehen. Peter hat sie gegrüßt.  (nicht nursondern auch): Unser Haus muß renoviert werden.
<ul><li>3.</li><li>4.</li><li>5.</li><li>6.</li></ul>	(sowohlals auch): Sie wurde als Hexe verurteilt. Sie wurde auf dem Scheiterhaufen verbrannt.  (wedernoch): Sie wollte essen. Sie wollte trinken.  (nicht nursondern auch): Sie hat angerufen. Sie hat Blumen geschickt.  (aber nicht): Peter hat sie auf der Straße gesehen. Peter hat sie gegrüßt.



	8.	(wedernoch: Man konnte ihm alles glauben. Man k Geheimnisse anvertrauen.	onnte ihm
	9.	(oder): Er ist mit dem Auto geleiset. Er ist mit de gefahren.	m Zug
	10.	(wedernoch): Ich habe ihn erreichen können. Ich Adresse finden können.	habe seine
b.	Wh	ich of the above conjunctions also function as negat	1 on s?
		se and Function of Forms in the Verb Phrase Jse of Tenses	
a.	Exa of	amine several elementary German textbooks for their the use of German tenses and give a critique.	description
b.	the	anslate the following sentences into German and matce numbers and examples of chart 3.21 in the COMPANIO A week ago, he still owned his car.	h them with N:
	2.	Will we be leaving for Grandma's house soon?	
	3.	She waves to me each morning when I go by.	
	4.	We were still preparing dinner when he arrived.	/
	5.	Only after he had crossed the bridge did he notice that he had forgotten his wallet.	/
	6.	Before I go to the office, I'll stop by the bank.	/
	7.	Will you take a bite? No, I have already eaten.	/
	8.	So he did sell it after all? I wonder why.	/
	9.	She had been seeing him often before he left.	



10	). The children are so noisy. They do annoy me.	/
		/
3.211	. Use of Present Tense	
	n the exercises above, identify where you used the Geense in your translation.	rman present
b. Ti	ranslate the following sentences into idiomatic Englibur translation with the numbers (1)-(6) of chart 3.2	sh and match 1:
1.	Er arbeitet nicht mehr hier.	
2.	Ich arbeite schon seit drei Jahren hier.	
3.	Wir bleiben noch ein paar Minuten länger hier.	
4.	Ich hoffe, er erwähnt den Unfall nicht.	
5.	Nein, er kommt überhaupt nicht mehr hierher.	
6.	Wir treffen ihn jeden Tag an der Haltestelle.	
7.	Er <u>1βt jetzt gerade sein Mittagessen</u> .	
8.	Er bittet uns schon seit Wochen darum.	
9.	Wie lange warten Sie schon?	
10.	Du arbeitest aber wirklich sehr viel!	
3.212	Use of Conversational Present Perfect	
ha vi	rite a short German dialogue of a telephone conversative with a friend. You call him to apologize that you sit him last night as you had promised. A chimney for your house. You describe the action that occurred.	did not
_		
_		



b.		mmarize the instances in which you had to use a tens om the corresponding English tense in your dialogue.	
3.	213	Use of Narrative Past and Past Perfect	
a .	en	aluate exercises in elementary textbooks which assigned to be transposed into the different past tenses on text or indication of speech situation.	
b.		at types of stories can be used to show the use of the stand the past perfect?	he simple
3.2	214	Time Modifiers	
a.		at modifiers of time would you introduce in conjunct aching of the narrative past and conversational pres	
b.	ma up th	anslate the following sentences into English and ind rgic whether the time modifier is a point-of-time (PC-to-now (UPT) or an end-in-past-or-future (EPF) modie margin next to your English translation, give the e chart in 3.21) of the tense you chose.	O <sup>T</sup> ), an fier. In
	1.	Wie lange arbeitest du schon daran?	
	2.	Letzte Woche habe ich sie in der Oper gesehen.	
	3.	Darauf kann er noch lange warten.	
	4.	Ihr habt doch auch oft da eingekauft.	
	5.	Heute vor einer Woche hatte er die Operation.	
	6.	<u>Wir müssen bald mit den Vorbereitungen beginnen.</u>	
	7.	Er hat das schon so haufig bemangelt.	
	8.	Nein, ich bin noch nie in Paris gewesen.	



9.	Das ist doch schon so lange her.	
10.	Glaubst du, er fragt dich je danach?	
11.	Ja, sie hat wirklich dauernd mit ihm gestritten.	
12.	Nächstes Jahr macht er erst sein Examen.	
13.	Ich habe lange darüber nachgedacht.	
14.	Daran hat er noch nie gezweifelt.	
15.	Durfen die Kinder jetzt spielen gehen?	
3.215	Use of Future and Future Perfect	
	s 'will' + infinitive present or infinitive perfect the pression of future tenses in English?	ie only
b. Tr	anslate the following sentences into German:	
1.	He will have arrived in Berlin at noon.	
2.	I'm going to send it to you next week.	
3.	He certainly won't come back under these circumstance	es.
4.	They will have cleared the road by tonight.	
5.	Will you be able to handle this alone?	
6.	He is going to look for it tomorrow.	
7.		
	They shall never see me again.	
8.	They shall never see me asain.  She will be taking her exams soon.	



10.	1	will	definitel	y remind	hım	o f	it.
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- 3.22 Use of Moods
- 3.221 Use of Indicative
- a. Does the use of the indicative mood differ in English and German?
- b. Give examples of imaginary or assumed circumstances in English which are expressed by the indicative mood.

## 3.222 Mood Modifiers

- a. Summarize English mood modifiers as they correspond to German mood modifiers.
- b. What emphatic mood modifier is used identically in English and German?

## 3.223 Use of Modal Verbs

- a. Rewrite the following sentence in the structurally corresponding tenses by replacing the underlined expressions with the modal verbs können, mogen, mochte, mussen, wol'en, sollen or du: fen:
  - 1. Es ist notig, daß wir morgen die Rechnungen bezahlen.
  - 2. Wir waren nicht in der Lage, dem Unsinn länger zuzuhören.
  - 3. Er hatte geplant, im Sommer nach Frankreich zu reisen.
  - 4. Ich habe den Auftrag, Ihnen diesen Brief zu übergeben.
  - 5. Ich kann diese Frau nicht leiden.
  - 6. Sind cie beiugt, das Labor zu betreten?
  - 7. Man verlangte von uns, sofort das Haus zu vorlassen.
  - 8. Sie hat jetzt nicht den Wunsch, etwas zu essen.



	9.	Hatten Sie die Absicht, mit ihm zu sprechen?
	10.	Es ist die Pficht der Polizei, dem Verletzten zu helfen.
b.	sul	write the following factual, objective sentences by forming ojective assumptions using the modal verbs and werden (some nitences allow several possibilities):
	1.	Diese Tatsachen sind umsiritten.
	2.	Er behauptete, daβ er sie noch nie gesehen hat.
	3.	Dort kommt sie; sie hat den Termin nicht vergessen.
	4.	Der Mann hat mich mit jemandem verwechselt.
	5.	Sie sind nicht dazu gezwungen worden.
	6.	Er hat den Brief noch nicht gelesen.
	7.	Wie ich höre, sind die Gäste nach Mitternacht angekommen.
	8.	Diese Bestimmungen sind erst gestern erlassen worden.
	9.	Er findet das Problem unlösbar.
	10.	<u>Sie haben es in der Zeitung gelesen.</u>
3.2	2231	Objective and Subjective Meaning
a.	Hov of	can the distinction between objective and subjective meaning modal verbs be explained in the classroom?
b.	lar	nce structural tems are usually introduced gradually in foreign aguage classes, contextual indicators and relationships are equently ignored. How can this be remedied?



	ranslate the following sentences into English and indurgin whether they are objective or subjective:	ıcate	ın the
1	. Das Buch soll völlig vergriffen sein.		
2	. Wer Arzt werden will, muβ Latein lernen.		
3	. Er kann nicht in Amerika gewesen sein.		
2	. Sie will seit Jahren hier gelebt haben.		
5	. Du sollst mich endlich in Ruhe lassen!		
6	. Er konnte nicht verhört werden.		
7	. <u>Sie mögen es unverständlich gefunden haben.</u>		
8	. Er will darüber informiert werden.		
Š	. Sie haben nicht nach Afrika reisen können.		
10	. Wie alt mag er beim Tod seines Vaters gewesen sein?		
	ranslate the following sentences into German and note argin whether the meaning is objective or subjective:	ın th	e
1	. There is a light in his room; he may be home.		<del></del>
2	. He claimed to have refused the offer.		
3	. They had not been able to welcome the guests.		
۷	. She should have had more sense.		
Ę.	. Reportedly, they are enormously rich.		
6	. They could have called us beforehand.		



3.

a.

Ъ.

7.	Will you be able to remember 11?	
8.	She might have been pretty when she was young.	
9.	You must do that in any case.	
10.	Children are supposed to be seen but not heard.	
2233	3 Other Complements of Modals	
Del	lete the unnecessary infinitives in the following sen	tences;
1.	Heute mochte ich viel Post erhalten.	
2.	Sie muβ mindestens eine Woche im Krankenhaus bleiben	•
3.	<u>Wir wollen in den nachsten Ferien an die Ostsee fahr</u>	en.
4.	<u>Er muβ unbedingt einen neuen Mantel haben.</u>	
5.	<u>Die schmelzende Butter muß sofort in den Eisschrank</u> werden.	gelegt
6.	Du sollst sofort nach Haus kommen.	
7.	<u>In diesem kalten Wetter will er kein Bier trinken, e</u> <u>lieber einen heiβen Tee haben.</u>	r mochte
8.	Nach der Reise können die Koffer in den Keller gebra	cht werden.
9.		en.
10.	Er soll jetzt endlich seine Suppe aufessen.	
acc How tra	e modal verb können is translated as 'know' when foll cusative object denoting a skill, most frequently a lowever, kennen-kannte-gekannt and wissen-wußte-gewußt anslated as English 'know.' Complete the sentences wipper German word:	anguage. are also
	Ich nicht, wo er wohnt.	
	Nein, er diesen Autor nicht.	
	Damals wir noch kein Französisch.	
	<u>du</u> , <u>ob der Postbote schon hier war?</u>	
5.	Wir hatten uns viet zu erzählen, denn er Heimatstadt.	unsere
6.	Sie <u>die Wörter nicht, obwohl sie die Sp</u>	rache
7.	Er , daβ er bald gerufen würde.	
8.	Woher Sie, daß er nur schlecht Spanisch	
9.	Er Beethovens Werk gut, obwohl er keine	<u>Not en</u>



10.	Wir haben sie gut und auch , wo sie arbeitete.
3.223	4 Modals in Imperatives
a. Rev	write the following imperatives with modals:
1.	Kaufe 1hm doch das Buch!
2.	Gebt mir endlich den Brief!
3.	Machen Sie sich bitte eine Notiz darüber!
4.	Koche doch bitte meine Lieblingsspeise!
5.	Nun schreibt ihm doch endlich einen Brief!
6.	Streitet nich' immerfort!
7.	Hör' auf, sie zu ärgern!
8.	Sei immer freundlich und hilfsbereit!
9.	Fangt jetzt bitte mit eurer Arbeit an!
10.	Nimm ihm die schreckliche Trompete weg!
	write the following as polite questions in the indicative and ojunctive:
1.	Ich bitte Sie um einen Gefallen.
2.	Sagen Sie mir, wo die Bank ist!
3.	Womit diene ich Ihnen?
۷.	Er fragt Sie nach der Adresse.



5.	Wir kommen um 7 Uhr.
6.	Wir bitten dich um einen guten Rat.
7.	Beschreiben Sie mir den Weg zur Post!
8.	Informiert ihn bitte rechtzeitig davon!
9.	Erzählen Sie mir, wie das geschehen ist?
10.	Bitte hilf ihnen'
a. Coi	5 Idiomatic Use of Individual Modals mplete the following sentences with the proper form of wollen, gen or mochie.
1.	Wer mit mir schwimmen gehen?
2.	Ich bitte zwei Pfund Orangen.
3.	Sie moderne Malerei?
4.	du Kaffee oder Tee?
	<u>Sie</u> <u>jetzt keinen Wein, sie muß noch fahren.</u>
	Wir haben das Leben in Großstädten nie
	Bald er wieder eine Reise machen.
	Zuerst 1ch 1hn gar nicht.
	Wo Sie Ihr neues Haus bauen? Um welche Zeit du zu Abend essen?
mü:	mplete the following sentences with the appropriate negation of ssen:
1.	Sie sind nun geheilt. Sie nicht mehr ins Krankenhaus zu kommen.
2.	Wer zwingt Sie? Sie das Haus doch nicht zu kaufen.
	Das Sie auf keinen Fall tun.
4.	Ich habe ihn um 5Uhr in der Uni gesehen. Eralsozu der Zeit nicht zu Hau gewesen sein.



5.	Sie ist als seine Witwe gut versorgt und sich um ihr Alter keine Sorgen zu machen.
6.	Man bei rotem Licht der Ampel nicht weiterfahren.
	Ich habe meine Aufgaben fertig. Jetzt 1ch nichts mehr zu tun.
8.	Heute wir nicht arbeiten.
9.	Sie muβ das gewußt haben. So dumm sie nicht gewesen sein.
10.	Diese Rechnung ich noch nicht bezahlen.
c. Tr	anslate the following sentences into German:
1.	You don't have to insult him; rather you should pity him.
2.	These factors should not be forgotten.
3.	You must not forget that they were not allowed to join.
4.	He does not have to send her a gift.
5.	We don't have to go right now, but we should not stay too long.
6.	He cannot have forgotten the appointment again. It must be on his calendar.
7.	They must not have understood him at all.
8.	You should not waste energy.
9.	He must no have reported it on time.
10.	He is old enough. He does not have to ask permission.
d. Rej	place mussen by haben zu or sein zu:
1.	<u>Du muβt es wirklich glauben.</u>
2.	Ich weiß, daß dieser Brief beantwortet werden muβ.
3.	Darüber mußte er immer entscheiden.



4. <u>Das müssen wir unbedingt genau überlegen</u> .			
5. Die Besprechung muß vertagt werden.			
3.224 Use of General Subjunctive 3.2241 Unreal Conditions			
a. Form unreal conditions from the real conditions below:  1. Er warnte mich. Das Auto hat mich nicht überfahren.			
2. Ich gebe dir das Buch nicht. Ich finde es nicht.			
3. Es gibt immer wieder Kriege. Die Menschen sind unglücklich.			
4. <u>Die Tür ist verschlossen. Sie sind nicht zu Haus.</u>			
5. Der Student war faul. Er hat die Prüfung nicht bestanden.			
6. Ich habe keine Zeit. Ich kann nicht hierbleiben.			
7. Das Wetter ist schlecht. Wir gehen nicht spazieren.			
8. Er war vorsichtig. Er wurde nicht bestohlen.			
9. Du bist klank. Dein Freund kummert sich um dich.			
10. <u>Sie kommen zu spät. Es gibt nichts mehr zu essen.</u>			
b. Replace the underlined prepositional phrases with a conditional claise with and without wenn:			
1. <u>Bei schönem Wetter hatte man eine herrliche Aussicht.</u>			
2. Ohne Bari sähe er sehr jung aus.			



3 Mit genauer Beachtung des Rezepts ware ihr Kuchen gelungen.

4. Ohne seine Einwilligung hätten wir nichts tun können.

5.	An Ihrer Stelle hätte ich mir das nicht gefallen lassen.						
6.	Unter erfreulicheren Umständen würden wir gern mitmachen.						
7.	7. Ohne der Rat des Arztes ware sie verzweifelt.						
8.	Für deinen Beistand wäre ich dir sehr dankbar.						
9.	Mit besserer Vorbereitung könnte der Plan gelingen.						
10.	Mit seinem Versprechen hatte ich ihm vertraut.						
3.224	2 Unreal Wishes						
a. Fo	rm unreal wishes with or without wenn:						
1.	<u>Wir haben keine Zeit.</u>						
2.	. Er wartet nicht auf mich.						
3.	Ich habe ein defektes Auto gekauft.						
4.	<u>Sie haben das nicht gewuβt.</u>						
5.	Wir haben ihn nicht erreichen konnen.						
6.	Er ist krank und liegt im Krankenhaus.						
7.	Man kann sein Leven nicht noch einmal beginnen.						
8.	Das haben Sie uns nicht gleich gesagt.						
9.	Di Wartezeit vergeht langsam.						
10.	Ich habe das vergessen.						
b. For	rm unreal wishes introduced by Ich wollteor Ich wünschte:						
1.	Ich kann dir auch nicht helfen.						



2.	Die Woche hat keine drei Sonntage.
3.	Er hat zu viel Bier getrunken.
4.	Die Operation liegt noch vor mir.
5.	Sie sind zu schnell gefahren.
6.	Du kannst heute nicht zu Haus bleiben.
7.	<u>Wir müssen zu viele Steuern zahlen.</u>
8.	Er hat es mir gleich erzählt.
9.	Sie bestehen darauf, mich zu treffen.
	Ich bekomme immer unerfreuliche Nachrichten.
10.	
	Unreal Comparisons
a. For	Unreal Comparisons  on unreal comparisons with the general subjunctive from the linitives in parentheses. A change to the opposite is not lessary here:
a. For inf	m unreal comparisons with the general subjunctive from the initives in parentheses. A change to the opposite is not
a. For inf nec	om unreal comparisons with the general subjunctive from the initives in parentheses. A change to the opposite is not sessary here:
a. For inf nec	m unreal comparisons with the general subjunctive from the initives in parentheses. A change to the opposite is not essary here:  Tu doch nicht so, als ob (nicht wissen, worum es geht)!
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a. For infined  1.  2.  3.2243	m unreal comparisons with the general subjunctive from the initives in parentheses. A change to the opposite is not essary here:  Tu doch nicht so, als ob (nicht wissen, worum es geht)!  Der Stoff fühlt sich in, als (Seide sein).  Mir ist, als (krank werden).  Er hat den Eindruck, als (man ihn betrügen wollen).
a. For infined  1.  2.  3.7243  4.	m unreal comparisons with the general subjunctive from the initives in parentheses. A change to the opposite is not essary here:  Tu doch nicht so, als ob (nicht wissen, worum es geht)!  Der Stoff fühlt sich in, als (Seide sein).  Mir ist, als (krank werden).  Er hat den Eindruck, als (man ihn betrügen wollen).  Du stellst dich, als (noch nie gehört haben).
3.2243 a. For infined 1. 2. 3. 4. 5.	m unreal comparisons with the general subjunctive from the initives in parentheses. A change to the opposite is not essary here:  Tu doch nicht so, als ob (nicht wissen, worum es geht)!  Der Stoff fühlt sich in, als (Seide sein).  Mir ist, als (krank werden).  Er hat den Eindruck, als (man ihn betrügen wollen).  Du stellst dich, als (noch nie gehört haben).  Es scheint, als (das Haus unbewohnt sein).



9. Mir war zumute, als (eine Last von mır genommen werden). 10. Sie machen den Eindruck, als (sie es unangenehm finden). b. Transform the real comparisons into unreal comparisons: 1. Er lebt wie ein Millionär. 2. Sie benahm sich wie seine Mutter. 3. Der Ring sieht aus wie Gold. 4. Er arbeitet wie eine Maschine. 5. Sie singt wie eine Krähe. c. Complete the sentences with so or solch- and form unreal comparisons from the infinitives in parentheses: 1. Er aβ mit Heißhunger (seit Tagen nichts mehr gegessen haben). 2. Es ist unordentlich (Vandalen einbrechen). 3. Der Auslander spricht gut (Deutsch seine Muttersprache sein). 4. Sie machten Krach (ihr Leben bedroht werden). 5. Die Autos sausten (die Schallmauer durchbrechen "onnen). 3.224 Other Uses of General Subjunctive a. Replace the indicative in the relative clause with the general subjunctive: 1. Es gibt niemanden, der das übernehmen kann. 2. Wir trafen niemanden, den wir fragen konnten. 3. Es gibt kaum einen Fehler, der nicht gemacht wurde.



4. Niemand war da, der bereit war, es zu tun.

	5.	Er trug einen Anzug, der seinem Vater gehören kann.
ь.	Re	write the following sentences as doubtful questions:
		Er hat wirklich kein Celd.
	2.	Ich will das tun.
	3.	Sie können 1hn nicht besuchen.
	4.	Man muβ pünktlich ankommen.
	5.	<u>Sie haben das zu bestimmen.</u>
с.	exp	anslate the following sentences into German, using the past pression of the general subjunctive to indicate a disastrous tion or event that nearly occurred.
	1.	He nearly drowned in the river while fishing.
	2.	During the operation ste nearly diea
	3.	My soup nearly boiled over.
	4.	The woman was nearly struck by the car.
	5.	They nearly threw him out of school.
	6.	You nearly spilled your coffee over my books.
	7.	I nearly fainted of fright.
	8.	He nearly returned empty-handed.
	9.	You nearly missed your train this morning.
1	0.	The thief was nearly caught by the police.



- 3.225 Use of Special Subjunctive
- 3.2251 Indirect Speech
- a. At what stage of German instruction should the indirect discourse in the indicative be introduced ^
- b. Transform the following sentences into indirect speech:

## Er erzählte uns:

- 1. "Der Vorschlag stammt von mir; ich halte ihn für vernünftig."
- 2. "Ich war gestern bei meinen Eltern und traf euren Bruder."
- 3. "Ich konnte mich nicht zu der Reise entschließen."
- 4. "Meine Freunde fahren nach Italien und können im März zurück."
- 5. "Sie bestehen darauf, daß ich mit ihnen mitkomme."
- 6. "Letztes Jahr waren sie in Spanien und verlebten schone Tage."
- 7. "Ich hatte mir vorgenommen, hierzubleiben."
- 8. "Jetzt weiß ich wirklich nicht, was ich machen soll."
- 9. "Meine Frau will unseren Kindern Deutschland zeigen."
- 10. "Die Kinder kennen ihre Heimat kaum und waren noch nie in Berlin."
- c. Change the direct speech or infinitive construction into indirect speech:
  - 1. Er rief uns zu: "Ihr kommt gerade recht. Ich brauche Hilfe."
  - 2. Er bat uns, ihm den Spaten zu geben und den Zaun zu halter.
  - 3. Sie behauptete, ihn noch nie gesprochen zu haben.
  - 4. Er versprach uns, sich fur unsere Interessen einzusetzen.



5.	Sie fragten mich: "Wann können Sie das erledigen?"					
6.	Er schrie ihr zu: "Paβ auf! Der Hund ist bissig!"					
7.	1ch fragte dich: "Kann ich mit deiner Unterstüzung rechnen?"					
8.	<u>Sie versprach</u> , <u>sich zu bessern und fleißiger zu arbeiten</u> .					
9.	. Ich beschwor ihn: "Ruf mich an und gib mir Bescheid!"					
10.	Er fragte uns: "Was halten Sie von der Angelegenheit?"					
11.	Sie bekamen den Befehl, sofort zurückzukehren.					
12.	Er warf ihr vor, sich zu viel vorgenommen zu haben.					
13.	Er gab ihr sein Wort, sie nie zu verlassen.					
14.	Der Direktor fragte sie: "Bis wann können Sie bleiben?"					
15.	Der Arzt sagte dem Patienten: "Tief atmen! Luf. anhalten!"					
16.	<u>lch rate dir, sofort zu 1hm zu gehen und das Geld zurückzu-geben.</u>					
17.	Er fragte: "Muß ich das denn heute noch schaffen?"					
18.	Wir versprachen, es fur uns zu behalten.					
19.	fragt seine Frau: "Wie war es dir denn moglich?"					
20.	Er hielt uns vor, ihm seinen Plan zerstort zu haben.					
3.2252	2 Other Uses of the Special Subjunctive					
	ve examples of formulas in English with verb forms in the					



b. Wh	at is the formal relationship between special subjunctive and imparative in English?
3.226	Use of Imperative
Trans	late the following imperatives into English and identify the atical structure:
-	Achtung! Vorsicht bei der Abfahrt des Zuges!
2.	Alles einsteigen! Türen schließen!
3.	Bleiben Sie gesund! Grüßen Sie Ihren Mann vor mir!
4.	<u>Ihr sollt euch schämen! Ihr müβι um Verzeihung bitten!</u>
5.	Langsam fahren! Auf die Umleitung achten!
6.	Aufgewacht! Aufgestancen! Angetreten! Angezogen
7.	Du bist so freundlich und gibst mir das Buch!
8.	Jetzt wird gekocht und dann abgewaschen!
9.	Langsamer und deutlicher!
10.	Ihr werdet jetzt still sein und schlafen!
11.	Gehen wir! Fragen wir ihn! Beeilen wir uns!



	12.	Sie sind so gut und helfen mir!
	13.	Laß uns daran denken und es nicht vergessen!
	14.	Ihr wollt jetzt Ordnung schaffen!
	15.	Das Licht ist jetzt auszumachen!
	16.	Du hast jetzt zu hweigen!
	17.	Es wird jetzt gearbeitet!
:	18.	Antworten! Aufmachen!
1	19.	Erschrick ihn nicht damıt!
2	20.	Schaffen wir uns neue Möbel an!
		se of Voices Use of Active Voice
a.	In act	what stylistic situations is the emphasis on the originator of ions?
ь.	Arebei	the distinctions between actions, processes and states of ng relevant in English?
с.		your German readings, observe under what circumstances the ive voice is used.



b

2	232	llse	o f	Passive	Voice
.) •	202	036	01	lassive	VOICE

3.4	232	use of rassive voice						
a .		rmulate general statements by using the English passive voice the structurally corresponding tense:						
	1.	Man telefoniert heute mehr als früher.						
	2.	In dem neuen Kaufhaus kaufe ich gern.						
	3.	Damals hat man viel Sport getrieben.						
	4.	Viele Leute benutzen die öffentlichen Verkehrsmittel.						
	5.	Man diskutierte lebhaft in den Horsälen.						
	6.	Dafür muβ man viel Geld ausgeben.						
	7.	Man sollte Sonderangebote mehr ausnützen.						
	8.	Zum Fest versende ich viele Glückwunschkarten.						
	9.	Trotz aller Warnungen rauchen sie noch immer.						
1	.0.	Man glaubte ihm das nicht.						
b.		vrite the following instructions and rules with the passive						
	1.	Im Deutschen schreibt man Substantive groβ.						
	2.	Die Postleitzahl schreibt man links vor den Ort.						
	3.	Man soll fünf Eier mit einem Pfund Zucker verrühren.						
	4.	Man steckt den Schlüssel in den Anlasser und startet den Motor						
	5.	Vor dem Backen und Braten wärmt man den Ofen an.						



6. Man muβ die elektrische Leitung gut isolieren.

7. Zitate setzt man in Anführungszeichen.
8. 'Saal' schreibt man mit zwei A, nicht mit einem.
9. Diese Uhr muβ man jeden Tag aufziehen.
10. <u>Vor dem Sonnenbad soll man die Haut mit Ol schützen</u> .
c. Replace the underlined parts of the following sentences with $\underline{da\beta}$ clauses in the passive voice:
<ol> <li>Ich bestehe <u>auf der schnellen Bereinigung des Probless</u>.</li> <li>Ich bestehe darauf, daβ</li> </ol>
2. Er hat sich nicht <u>mit der Ausweisung</u> abgefunden. Er hat sich nicht damit abgefunden, da $\beta$
3. Ich bin <u>mit seiner sofertigen Abfindung</u> einverstanden. Ich bin damit einverstanden, daβ
4. Sie setzte sich <u>für die Abschaffung der Steuern</u> ein. Sie setzte sich dafür ein, daβ
5. Wir garantieren <u>schnelle Ausführung aller Reparaturen.</u> Wir garantieren, da $\beta$
<ol> <li>Niemand glaubt <u>an die baldige Friedensschlieβung</u>.</li> <li>Niemand glaubt daran, daβ</li> </ol>
7. <u>Der Abbruch der Verhandlungen</u> wird allgemein bedauert. Man bedauert allgemein, daβ
8. Wir begrüßen <u>die Wiederaufnahme der Besprechungen</u> Wir begrüßen es, daβ
9. Man forderte <u>eine zehnprozentige Lohnerhöhung für die Berg</u> arbeiter.  Man forderte, daβ
10. <u>Die Ernennung von Dr. Müller zum Direktor</u> gilt als sicher. Es gilt als sicher, daβ
3.24 Use of Non-Finite Forms 3.241 Use of Infinitive
1. Er will das berühmte Theaterstück sehen.



2.	<u>Sie hilft mir den Aufsatz schreiben</u> .
3.	Sie sah ihn nicht, aber sie hörte ihn singen.
4.	Bald lasse ich mir meine Haare schneiden.
5.	Er braucht uns nur danach zu fragen.
6.	Wir gehen gein mit ihnen tanzen.
7.	Du brauchst es nicht zu essen, wenn du nicht willst.
8.	Die Schüler lernen Englisch sprechen und lesen.
9.	Mein Bruder lieβ mich lange warten.
10.	Er kommt uns bald besuchen.
1 m	
b. Tra	anslate into German.
1.	He had his car fixed by a mechanic.
2.	We have heard her crying.
3.	They had wanted to remain at home longer.
4.	You need not come this afternoon.
5.	He will help me clean the house.
6.	He had been supposed to pay it all.
7.	She has never learned to paint.
8.	The young man helped the lady carry her bag.
9.	They remained seated when the director entered.
10.	She will want to make a bet.



3	. 2411	Use	o f	Infi	ni	tive	with	zu
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Translate	the	following	sentences	ınto (	German,	using	the	ınfınıtive
with <u>zu</u> :		_				_		

1.	He promised to take care of it soon.	
2.	The doctor ordered him to smoke less.	
3.	Have you received her permission to take her car?	
4.	It is impossible to live without money.	
5.	We expected last week to be able to move.	
6.	I'm sorry not to have informed you about it.	
7.	She claimed to have been nominated for the position.	
8.	It's not easy to live through a hard winter.	
9.	He believes not to have made any mistakes this time.	
10.	Why did you forbid them to leave the house?	
3.242	Use of Past Participle	
bel jed ver	entify the function of the past participles in the serow as (1) in compound tenses, (2) in passive voice, ctive specifying a noun, (4) noun, (5) complement of bs or (6) adverb:	(3) ad-
	Sie errötete verlegen.	
	Er hat das umstrittene Problem besprochen.	/
3.	Der Kranke ist von der Schwester versorgt worden.	//
4.	Seine Antwort klang verlogen.	
5.	Der verlorene Schn kehrt betrübt heim.	/
6.	Morgen reffen wir uns noch unbekannte Verwandte.	/
/.	Sie konnte die aufgeschobene Arbeit ungehindert beenden.	/
8.	Durch sein unüberlegtes Handeln wurde ihr Verhältris ungemein gestört.	/
9.	Peters Versetzung 1st gefährdet.	



10.	Das unberührte Essen stand verlassen auf dem schön
	gedeckten Tisch/_/_
b. Rev	write the following sendences with sein or wilken plus past rticiple to indicate a state of being:
1.	Haben Sie meine Schuhe schon besohlt?
2.	Der Gast sieht aus, als wenn er sich betrunken hat.
3.	Der Schaden wurde gleich behoben.
4.	Mit diesem Haus verbinden sich viele Erinnerungen.
5.	Werden sie auch eingeladen?
6.	Es wirkt so, als wenn niemand in diesem Haus wohnt.
7.	Große Wälder umgeben die Stadt.
8.	Man hat die Bibliothek renoviert.
9.	Es scheint, daß er sich mit ihr versöhnt hat.
10.	Sie haben ihre Koffer schon gepackt.
3.243	Use of Present Participle
	vrite the following sentences using <u>sein</u> + present participle: <u>Diese</u> Schluβ liegt nahe.
2.	Das Buch unterhält und belehrt zugleich.
3.	An heißen Tagen erfrischt ein kaltes Bad.
4.	Ein gutes Buch regt den Geist an.
5.	Diese Tabletten linderten den Schmerz.



6. <u>Der Lärm unserer Nachbarn stört sehr</u> .
7. Man behauptet, Musik steigere die Leistung.
8. <u>Ihre Hilflosigkeit erregte Mitleid</u> .
9. Auspuffgase verunreinigen die Luft.
10. Kräutertee reinigt das Blut.
b. Rewrite the following sentences with sein + present participle + für and accusative, or with wirken + present participle + auf and accusative:
1. Lange Spaziergänge ermüden alte Leute.
2. <u>Seine Kritik lähmte den Arbeitseifer</u> .
3. Die Todesstrafe soll Kriminelle abschrecken.
4. Die Schicksalsschläge entmutigen ihn.
5. Seine Ungepflegtheit stieβ uns ab.
6. Diese Arbeit strengt mich zu sehr an.
7. Die Redeberuhigte die aufgeregten Zuhörer.
8. Die Menge des Materials verwirrte die Studenten.
9. Deine Bemerkung hat die Freunde beleidigt
10. Seine schlechte Laune hemmte unsere Festtagsstimmung.



- 3.3 The Verb Phrase as a Syntactical Unit 3.31 Predicate
- a. Circle the predicate in the sentences below:
  - 1. Wir müssen heute zeitig aufbrechen.
  - 2. Sie sieht blaβ aus.
  - 3. Wir hätten darüber befragt werden müssen.
  - 4. Der Bericht war wirk ich erschütternd.
  - 5. Früher war sie eine bekannte Schauspielerin.
  - 6. Das Thema ist gestern nicht besprochen worden.
  - 7. Man hat ihn ungel indert gehen lassen.
  - 8. Ich fahre erst morgen um neun Uhr ab.
  - 9. Sie rannte schreiend aus dem Haus.
  - 10. Man muβ hier schwer arbeiten.

b.	Write	the	adverbs	from	t h e	sentences	above	i n	t h e	spaces	below:
	1. Adv	erb	= adject	tive:							

- 2. Adverb = present participle:
- 3. Adverb = past participle: \_\_\_\_\_

#### 3.311 Finite Verb

- a. Why are sentences containing only a subject and a predicate relatively rare in English and in German?
- b. Some uncomplemented verbs indicate a capacity, such as <u>sehen</u> 'to be able to see, not blind.' Give examples of such verbs. What do such verbs describe when they are complemented?
- 3.312 Finite Verb + Infinitive
- a. Why does the infinitive in accusative + infinitive constructions not belong to the predicate?
- b. Write infinitive + zu constructions replacing either the subject or the object of the sentences below:
  - 1. <u>Die richtige Erziehung von Kindern i t schwer</u>
  - 2. Tägliche Wiederholung des Gelernten ist wichtig.
  - 3. Der Student beginnt mit der Arbeit für die Prüfung.



4.	Er freut sich auf das Wiedersehen mit seinen Freunden.
5.	Selbstbeherrschung ist nicht immer leicht.
6.	Wir planen eine Reise nach Europa.
7.	<u>Er bemüht sich um eine Anstellung nach Schulabschluβ.</u>
8.	Sie erstrebte ein besseres Verständnis der Dichtersprache.
9.	Der Besuch dieses Museums war für uns ein hoher Genuβ.
10.	Die Leute wünschen ein baldiges Wiederhören des Konzerts.
3.313	Finite Verb + Past Participle
	rmulate a rule on how to recognize a past participle belonging the predicate.
b. Ci th	rcle the predicate in the following sentences and indicate ose past participles which function as adverbs:
1.	Sie fragte betrübt nach den Ereignissen der Flucht.
2.	Leider sind die Blusen schon ausverkauft.
3.	Gestern haben wir die große Wohnung vermietet.
4.	Seine Antwort klang verlogen.
5.	Erschrocken öffnete sie die Tür.
6.	Das Fleisch soll ganz durchgebraten werden.
7.	Der Onkel scheint bei den Kindern sehr beliebt.
8.	Er schlich sich ungesehen aus dem Haus.
9.	Die Mutter rief besorgt nach ihren Kindern.
10.	Unerschrocken stellte er sich dem Feind
3.314	Finite Verb + Present Participle
prese	e the predicate in the following sentences and indicate those nt participles which function as adverbs:
1.	Diese Predigt war wirklich erhebend.
2.	Sie scheint nicht nur intelligent, sondern auch bezaubernd.
3.	Er sprach beruhigend auf die Kinder ein.
4.	Die Nachricht war für unseren Entschluβ ent- scheidend.



5.	Sein Benehmen wirkt beleidigend auf die Zuschauer.	
6.	Sie bemühte sich rührend um die kranke Mutter.	
7.	Dieses Buch wirkt erschütternd auf die Leser.	_
8.	Drohend schrie er seine Warnung.	
9.	Sie berichteten weinend von dem Verlust ihrer Heimat.	
10.	Nur zögernd konnten wir uns dazu entschließen.	

- 3.315-3.316 Finite Verb + Adjective/Nominative
- a. Circle the predicate adjectives, predicate nominatives and adverbs in the following sentences:
  - 1. Wir sind mit dem Ergebnis nicht zufrieden.
  - 2. Diese Figur heißt ein Kreis; er ist rund.
  - 3. Sie sieht unerfreulich blaß aus, sie scheint krank.
  - 4. Sie sind nach der Arbeit immer sehr müde.
  - 5. Gestern ist er Vater einer kleinen Tochter geworden.
  - 6. Freundlich begrüßten wir die Gäste.
  - /. Sie wurde gelb vor Neid und rot vor Wut.
  - 8. Kinder sind oft unartig und undankbar.
  - 9. Sie ist tatsachlich eine gute Kundin geblieben.
  - 10. Du mußt die Nachricht geheim halten und darüber still sein.
- b. By placing a + in the appropriate box, indicate which complements the verbs below can have in the the predicate.

			PRED	ICATE			
VERB	ALONE	+ INF.	+!NF.+zu	+PAST P.	+PRES. P.	+ADJ.	+NOMIN.
1. singen	_						
2. scheinen							
3. <u>sein</u>							
4. brauchen							
5. klingen							· · · · · · · · · · · · · · · · · · ·
6. haben							
7. wirken							
8. <u>werden</u>							



3	317	Constituents	of the	Producate
.) •	$\mathcal{L}$	Constituents	OI THE	I dicate

Circle the predicate and indicate the types of complements it contains:

- 1. Werden wir denn nicht gefragt werden?
- 2. Man hätte das nicht von ihm erwarten sollen.
- 3. Werden Sie es ihm dann abkaufen?
- 4. Gestern ist der Film leider n cht gezeigt worden.
- 5. Warum hat die Arbeit um 5 Uhr abgeliefert werden müssen?
- 6. Caesar kam, sah und liegte.
- 7. Sie wirkte klug, besonnen und besonders vernünftig.
- 8. Das sollten sie auch erlebt haben.
- 9. Damals war er zum Vorsitzenden gewählt worden.
- 10. Das hätte nicht geschehen dürfen.
- 3.32 Congruence of Subject and Predicate
- a, Is there a difference between the rules of congruence in English and German?
- b. Complete the sentences below using the given verbs in the appropriate person and number:
  - 1. <u>sein</u> <u>Im letzten Winter</u> <u>eine Anzahl</u> <u>Apfel verfault.</u>
  - 2. müssen

    Der Direktor oder sein Assistent

    den Vertrag unterschreiben.
  - 3. sich trennen Ich höre, du und Anne
  - 4. glauben

    Nicht nur die Kandidaten, sondern auch die Partei

    an den Wahlsieg.
  - 5. <u>sollen</u> <u>Du und mein Bruder</u> <u>öfter</u> <u>miteinander arbeiten.</u>
  - 6. <u>sein</u> <u>Zum Bau der Pyramiden</u> <u>eine Unmenge</u> von Sklaven erforderlich.
  - 7. <u>kennen</u> <u>Meine Eltern und ihr</u> <u>einander schon</u>



8. <u>haben</u>	Weder sein Sohn				
0	im Leben Erfolg gehabt.  Meine Frau und ich Ihre Einladung				
9. <u>nehmen</u>	gern an.	ı cn	<u>IN</u>	re Einladung	
10. <u>planen</u>	Sowohl Familie	Meier w	ie auch cl	<u>h</u>	
	dich im Sommer	zu besud	then.		
3.33 Valence of the Pre-	dicate				
in the following Eng	a. Indicate whether the deletion of the underlined parts of speech in the following English sentences renders the sentences grammatical, ungrammatical, or changes their meaning:				
		GRAM- MAT1- CAL	UNGRAM- MATICAL	CHANGE OF MEAN ING	
1. He seems like <u>a</u> <u>n</u>	ice guy.				
2. I must <u>leave</u> .					
3. He has his car wa	shed.		<u> </u>		
4. She is working <u>in</u>	a factory.				
5. We request <u>her re</u>	sponse.				
6. They lived <u>in</u> <u>Par</u>	ıs then.				
7. We watched the gai	me.				
8. It is getting war	$\underline{\mathbf{n}}$ .				
9. The soldiers were	slain.				
10. They continued to	work.				
b. In the sen ences above	ve, which verb h	a s			
1. an obligatory pred	dicate nominativ	e			
2. an obligatory dire	ect object				
3. a non-obligatory (	direct object				
4. an obligatory pre	positioral objec	t			
5. a non-obligatory p	propositional ph	rase			
6. ar. obligatory inf	initive				
7. a non-obligatory	infinitive			-	
8. an obligatory pas	t participle				
9. a non-obligatory <sub>1</sub>	past participle				
10. an obligatory pred	dicate adjective				
3.331 Subject					
Give the semantic speciverbs:	fication of the	subjects	s of the f	ollowing	
1. sprechen					



2.	kochen
3.	unterrichten
4.	erleben
5.	suchen
6.	eilen
7.	geschehen
8.	verzichten
9.	schneien
10.	schreiben
3.332	Object
	the sentences below, circle the obligatory complements and oss out the facultative complements:
1.	Damals bewohnte er eine schäbige Dachkammer in München.
2.	Sie gab ihm ein Stück ihres Apfels ab.
3.	Wir haben ihn schon im Mai an sein Verprechen erinnert.
4.	Der Direktor bat die Angestellten des Betriebs um Geduld.
	Sie hat ihren Fehler bei der Abrechnung nicht zugegeben.
	Der Zug halt am Bahnsteig 8 um 9:45.
	Leizien Winter hat es drei Monate lang dauernd geschneit.
	Meine Eltern haben bei Verwandten in Hamburg gelebt.
	Der Arbeiter fragte mich nach dem Weg zum Flughaten.
10.	Gestern hat sich Hans mit Petra verlobt.
an	ve the number of obligatory complements of the verbs below d, in parentheses, the facultative complements, as well as an ample:
1.	verstehen
2.	erinnern
3.	verzeihen
4.	hageln
5.	besuchen
6.	<u>erkranken</u>
7.	stehlen
8.	lieben
9.	<u>fahren</u>
10.	lehren



S+AO
S+AO+AO
S+DO
S+DO+AO
S+AO+PO
S+DO+PC
S+PO
l Predicates wi h Accusative Object
at is the accusative object commonly called in English?
write the sentences below by transforming the prepositional rase into an accusative object and supplying the verbs with the efix be- or durch:
Der Autofahrer achtete nicht auf den Fußgänger.
Der Zug fuhr ohne zu halten durch die Stadt.
Der Auto schreibt über sein Leben in der Autobiographie.
Wir hängen heute d'e neuen Bilder an die Mand.
Sie legte Apfelscheiben auf die Obsttorte.
Gestern eilter Soldaten durch unsere Stadt.
Der Vater dachie nicht an seine Kinder.
Er singt von der 5 hönheit des Frühlings.
Unverletzt lebte er durch das Erdbeben.
Das neue Buch handelt von einer jungen Liebe.

c. Give examples of verbs which match the valences below:



- c. Write sentences in the simple past tense using the words/phrases below:
  - 1. Arbeiter, Brücke, sprengen; in die Luft, springen.
  - 2. Arzt, krankes Kind, in Bett, legen; sehr still liegen.
  - 3. Bauer, Kühe, tränken; trinken.
  - 4. Mein Sohn, Geld, verschwenden; schnell verschwinden.
  - 5. Sturm, Schiff, versenken; im Ozean, versinken.
  - 6. Hund, Kind, erschrecken; erschrecken und weinen.
  - 7. Kind, Puppe, auf Stuhl setzen; immer noch da, sitzen.
  - 8. Du, Kleider, in Schrank hängen; ordentlich hängen.
  - 9. Er, Auto. in Schatten, stellen; später, in Sonne, stehen.
  - 10. Arbeiter, Baum, fällen; laut, fallen.
- d. Circle the accusative object(s) in the following sentences:
  - 1. Einen Dummkopf nannte sie ihn.
  - 2. Wir übergaben unseren Brüdern die Verantwortung.
  - 3. Würden Sie mir bitte die Kosten Ihrer Dienste nennen?
  - 4. Sein Vater hat ihn die Buchführung gelehrt.
  - 5. Unseren Gastgeber kostete das Essen hundert Mark.
  - 6. <u>Sie besprachen ihre Pläne mit dem Direktor.</u>
  - 7. Sie haben die Freunde nicht für das Buch begeistern können.
  - 8. Er hat seinen Kindern ein Haus bauen lassen.
  - 9. Unsere Koffer haben wir den Nachbarn anvertraut.
  - 10. <u>Ihre Unentschlossenheit wird sie später große Sorg kosten</u>.
- 3.3322 Predicates with Dative Object
- a. Write sentences using the following words:
  - 1. Kinder, Fisch, nicht schmecken.



۷.	Sonn, Vater, widersprechen.
3.	Arzt, Patient, Reise nach dem Süden, empfehlen.
4.	Tochter, Mutter, charakterlich, gleichen.
5.	Reisender, Beamter, für Auskunft, danken.
6.	Großmutter, Kinder, Geschichte, erzählen.
7.	Dieb, Polizei, nicht entkommen.
8.	Lehrer, Schüler, Mut, zureden.
9.	<u>Verbrecher</u> , <u>Gefängniswächter</u> , <u>entlaufen</u> .
10.	Junger Mann, hübsches Mädchen, schmeicheln.
b. Con	nplete the following sentences using the cue words in the crect case:
COI	nplete the following sentences using the cue words in the crect case:  (ich) Die neue Adresse von Hans ist bekannt, aber seine Telefonnummer wäre dienlicher.
1.	crect case:
1.	rect case:  ( <u>ich</u> ) <u>Die neue Adresse von Hans ist seine Telefonnummer wäre</u> <u>dienlicher</u> .  (er) Es ist angenehm, daβ es möglich ist
2. 3.	rect case:  (ich) Die neue Adresse von Hans ist bekannt, aber seine Telefonnummer wäre dienlicher.  (er) Es ist angenehm, daβ es möglich ist uns zu besuchen.
2. 3.	rect case:  (ich) Die neue Adresse von Hans ist bekannt, aber seine Telefonnummer wäre dienlicher.  (er) Es ist angenehm, daβ es möglich ist uns zu besuchen.  (du) Deine Schwester ist gar nicht ähnlich; sie ist charakte lich ganz fremd.  (die Mutter) Das gute Kind war folgsam ind
2. 3. 4.	rect case:  (ich) Die neue Adresse von Hans ist bekannt, aber seine Telefonnummer wäre dienlicher.  (er) Es ist angenehm, daβ es möglich ist uns zu besuchen.  (du) Deine Schwester ist gar nicht ähnlich; sie ist charakte lich ganz fremd.  (die Mutter) Das gute Kind war folgsam ind mit Freuden behilflich.  (der Kranke) Diese Speisen sind nicht bekömmlich, sie sind sicherlich schädlich.
2. 3. 4.	rect case:  (ich) Die neue Adresse von Hans ist bekannt, aber dienlicher.  (er) Es ist angenehm, daβ es möglich ist uns zu besuchen.  (du) Deine Schwester ist gar nicht ähnlich; sie ist charakte-lich ganz fremd.  (die Mutter) Das gute Kind war folgsam ind mit Freuden behilflich.  (der Kranke) Diese Speisen sind nicht bekömmlich, sie sind sicherlich schädlich.  (ein Mensch-ein anderer Mensch) Was angenehm



8.	(wir) Es ist	gar nicht lieb, wenn ihr mitkommt.
9.	(jedes Kind) Die Erfahru	nng lehrt Kind, was angenehm oder umangenehm ist.
10.	(ich) Es ist dienliche Ubung hiermit	zuende 1st.
3.3321	Reflexive Predicates	
	there more or fewer predicates in English than	edicates with obligatory reflexive in Gorman?
	rite the following claus reut > Er hat sich über	ses as follows: <u>Ihr Geschenk hat ihn</u> ihr Geschenk gefreut.
1.	Die Bemerku <sup>-</sup> gen des Klei	nen haben uns sehr amüsiert.
2.	Seine Unbescheidenheit b	nat mich geärgert.
3.	Die Unordnung in seinem	Büro hat sie aufgeregt.
4	Das Benehmen der Polizei	hat die Offentlichkeit empört.
5.	Dein liebenswürdiger Bri	ef hat mich sehr erfreut.
6.	Die Rücksichtslosigkeit	der Kinder entrüstet die Eltern.
7.	Das erfolgreiche Wahlerg	gebnis wundert mich nicht.
8. ]	Das gestohlene Brot sätt	igte 1hn.
9.	Der große Erfolg hat sie	begeistert.
10.	Fine <u>kühle</u> <u>Limonade</u> <u>hat</u>	den staubigen Wanderer gelabt.
c. Com	plete the clauses below	using both verbs; one is reflexive:
	_	Können Sie (=====) einen Augenblick
2.	sein, befinden:	Das Buro des Direktors
3. 1	wagen, trauen:	( ) im ersten Stock. Ich habe nicht
	, 1.44	<pre>Ich habe (</pre>



4.	gehen, handeln:	Es) um
		eine private Angelegenheit.
5.	<u>überlegen</u> , <u>besinnen</u> :	Er hatnicht lange
		(), sondern ist losgerannt.
6.	erhöhen, steigen:	Die Produktionskosten
		() dauernd.
7.	beschlieβen, ent-	Ich habe
	schlieβen:	(), mir ein Auto zu
		kauf en.
8.	erstrecken, reichen:	<u>Der Wald</u>
		bis zum Gebirge.
9.	garantıeren, verbür-	<u>du</u> (
	gen:	daβ die Arbeit pünktlich fertig wird?
10.	aufstehen, erhoben;	<u>Er</u> (
		), und verlieβ das Zimmer.
d. Cor	mplete the clauses "sing	the appropriate reflexive pronoun in
	e correct case:	
	Du muβt rege	
	Ich kann seir	
3.	Bilde nicht gewinnen!	ein, du könntest in der Lotteric
4.	Das muβ ichr	noch einmal überlegen.
5.	Sie sollten	lie Haare schneiden lassen.
6.	Augenblicklich kann 1ch	kein Auto leisten.
		orgenommen, uns zu helfen.
8.	Wie kannst du	anmaβen, darüber zu urteilen?
9.	Wir einigten	auf einen Kompromiβ.
10.	Ich konnte di	notigen Kenntnisse schnell aneignen.
3.3320	3 Predicates with Dative	and Accusative Objects
Write	sentences using the foll	lowing words/phrases:
1.	Vater, Tochter, Europare	erse, erlauben.
2.	Gast, Ober, Rechnung, be	ezahlen.
3.	Sieger, Besiegter, Hand	reichen.
4.	Arzi, dein Bruder, Rauch	nen, verbieten.



5.	<u>Verkäufer</u> , <u>Kunde</u> , <u>neues</u> <u>Modell</u> , <u>bringen</u> .
6.	Forscher, Wissenschaft, Gesundheit, opfern.
7.	Stolzer Vater, kleines Baby, Gäste, zeigen.
8.	Räuber, Bote, Geldtasche, rauben.
9.	Königin, Nationalheld, Orden, überreichen.
10.	Reiche Tante, armer Neffe, Scheck, schicken.
3.332	4 Predicates with Genitive Objects
	te the sentences below and replace the genitive with a different ruction:
1.	Der Ausländer erinnert sich oft seiner Heimat.
2.	Der Minister enthob den Beamten seiner Stellung.
3.	Mutter scheint der Ruhe und Erholung sehr bedürftig.
4.	Wir waren des Weges unkundig.
5.	Der Schüler schämt sich seiner Faulheit.
6.	Ein böser Mensch ist jedes Verbrechens fähig.
7.	Die Dame würdigt den Bettler keines Blickes.
8.	Er 1st der Unterschlagung verdachtig und sich der Schuld bewußt
9.	Die Kinder sollten der Liebe und Mühe ihrer Eltern eingedenk sein.
10.	Die Schauspieler waren des großen Erfolges sicher.



# 3.3325 Predicates with Prepositional Object

a .	re	write the following sentences by replacing the combination of a latively colorless verb plus a noun with a related, more scriptive verb:
	1.	Er hat diesen Schritt noch nicht <u>in Erwägung gezogen</u> .
	2.	Man <u>kam zu dem Entschluβ</u> , ihn wieder zu wählen.
	3.	Er kann seine Wünsche schlecht zum Ausdruck bringen.
	4.	Wir müssen endlich dieses Problem zur Klärung bringen.
	5.	Du solltest jetzt diesen Brief <u>zum Abschluβ bringen</u> .
	6.	Sie hat uns mit ihrer Haltung in Erstaunen versetzt.
	7.	Zum Manöver werden alle Truppen zum Einsatz gebracht.
	8.	Dieses neue Gesetz bringt die Freiheit in Gefahr.
	9.	Leider müssen wir nun seine Hilfe <u>in Anspruch</u> <u>nehmen</u> .
	10.	In der Sitzung wird dieser Punkt zur Sprache kommen.
b.	Sup	oply the appropriate preposition in the sentences below:
	1.	In der Kneipe roch es Tabak.
		Sie litt Blutarmut und 1st auch dar gestorben.
		Er hat nicht meinen Brief geantwortet.
		Bitte sagen Sie mir, wie vielen Teilen ein Radio besteht.
	5.	solchem Erfolg hatte ich nicht gerechnet.
	6.	Sie hoffte vergeblich Anerkennung ihrer Leistung.
		Wir freuen uns Ihren Besuch am nächsten Sonntag.
		Nach den Aufregungen sehnen wir uns nun Ruhe.
		Er besteht der baldigen Lösung des Problems.
		Ich verstehe nicht, warum er sich dar so aufregt.
		Man kann es seinen Bemerkungen schließen.
		Sie hat nichts unserer Diskussion beigetragen.



13.	Wir müssen uns diese Vorwürfe wehren.
14.	Er hat uns Kauf dieses alten Autos überredet.
15.	Man kann nie da rechnen, daβ sie pünktlich sind.
16.	Herzlichen Dank für das Paket, das ich mich sehr freue.
17.	Nur mit Mühe konnte er sich die Idee begeistern.
	Man hat ihn der Leitung des Geschäfts beauftragt.
	Wir haben uns das kleinere Haus entschieden.
	Ich habe dich sofort deiner Stimme erkannt.
	anslate the following sentences into German:
1.	Everybody gripes about high taxes.
2.	I trust in your integrity and believe in your success.
3.	Would you please watch my bags for a moment?
4.	This book deals with finances.
5.	All his stories are based on true events.
6.	You do not have to worry about your future.
7.	She had hardly recovered from her illness when he fell sick.
8.	He never limits himself to the essentials.
9.	We talked with them about the value of good music.
10.	Nobody asked her for advice in this matter.
3.333	Clause Constituent Plans
Give t	the valence of the following verbs and write a sample sentence:
1.	sprechen
2.	aussprechen
3.	pesprechen
4.	versprechen



5.	erinnern
6.	sich erinnern
7.	verschwinden
8.	warten
9.	zuhören
10.	gehören



- 3.4 Modification of the Verb Phrase 3.41 Forms of Modifiers 3.411 Adverbs Modifying Verb Phrases

a .	the	rcle the adverbs in the following sentences and indicate whether ey are (1) true adverbs, (2) derived adverbs, (3) compound verbs or (4) adjectives functioning as adverbs:
	1.	Gestern hat es nördlich von uns stark geregnet. /
		Gehen Sie erst rechis um die Ecke, dann geradeaus, so kommen Sie am besten zum Rathaus. / / /
	3.	Freundlicherweise hat er mir sofort geholfen. /
	4.	Diese Nachricht berührte ihn besonders unangenehm. /
	5.	Uberall hat man die Straßen dermaßen aufgerissen, daß der Vekehr jetzt kaum noch fließt. / / /
	6.	Sie wurden mehrmals dringend gebeten, sich baldmöglichst beim Finanzamt zu melden. / /
	7.	Kürzlich wurde ein Junge schwer verletzt, als er blindings quer über die Straβe rannte. / / /
	8.	Dieser Redner sprach unerhört lange; die anderen kamen bestenfalls nur kurz zu Worte.
	9.	Sie saβen laut diskutierend um den Tisch; man konnte sie drauβen hören. / /
1	10.	Der Weg führte steil abwarts geradewegs in eine//
b.	fur Pet sch	rm the comparative and superlative of the adjectives which notion as adverbs, e.g. schnell laufen: Peter, Hans, Fritz: ter läuft schnell, Hans läuft schneller, und Fritz läuft am anellsten:  hoch: Wohnhaus, Universität, Kirchturm
	2.	hübsch: seine Schwester, deine Freundin, meine Kusine:
	3.	wenig rauchen: Vater, Bruder, Schwester:
	4.	gut singen: junges Mädchen, Studentin, Opernsängerin:
	5.	interessant schreiben: Journalist, Professor, Autor:



3.412 Noun Phrases Modifying Verb Phrases

Rewrite the following sentences, positing the modifier noun phrase at the beginning:

- 1. Sie hat ihn jeden Abend abgeholt.
- 2. Rotkäppchen besuchte eines Tages ihre Großmutter.
- 3. Wir feiern das Weihnachtsfest alle Jahre wieder.
- 4. Sie erwachten lines Morgens in einer verschneiten Welt.
- 5. Dieser Film war das Eintrittsgeld nicht wert.
- 6. Wir sehen uns alle zwei Monate bei einer Konferenz.
- 7. Man sollte des Abends weniger fernsehen und mehr lesen.
- 8. Die Kiste mit den Büchern des Professors wiegt drei Zentner.
- 9. Wir standen fünf Sinden Schlange, bevor wir die Karten bekamen.
- 10. Ihr Brief war wirklich sieben Seiten lang.

## 3.413 Prepositional Phrases Modifying Verb Phrases

Circle the prepositional phrases which function as modifiers in the sentences below:

- 1. Um 7 Uhr fährt Hans mit seinem Wagen ins Buro.
- 2. <u>Man soll nicht m.t vollem Mund während des Essens sprechen</u>.
- 3. Troiz des Regens bin ich ohne Regenschirm aus dem Haus gegangen.
- 4. Im nachsten Jahr wird er sich mit Eva verloben.
- 5. Mit seinen Freunden reiste er zum Skifahren in die Schweiz.
- 6. In unserer Firma wurde der Tresor von Dieben aufgebrochen.
- 7. <u>The neuer Roman wird im Jahre 1984 auch in Australien ver-</u> <u>offentlicht.</u>
- 8. Weder mit viel Geld noch all seinen Bemühungen konnte er sie zum Verkauf ihrer Villa am Genfer See überreden.
- 9. <u>Nach den Diner wurde der Mokka von dem mürrischen Bu ler den Gasten in der Bibliothek serviert.</u>
- 10. Er entschloß sich zur Abreise ohne Rucksicht auf die Folgen.



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- 3.42 Use and Function of Modifiers
- 3.421 Modifiers of Place
- a. Complete the following sentences with prepositions and supply the appropriate ending of the determiner. Indicate at the margin whether the prepositional modifier of place indicates (1) stationary, (2) directional to or (3) directional from. Use the following prepositions:

-	epositions:
	auf, hinter, in, neben, über, unter, vor, zwischen, aus, bei, nach, zu, vonbis, vonzu
1.	Sie saβ beim Essen ihr Gastgeber
2.	Wir haben ein Dach unser Tür anbringen lassen.
3.	Der Artikel stand d Zeitung.
4.	Hast du das Buch d Regal genommen?
5.	Wie komme ich hier d Bahnhof? /
6.	Lehne dich nicht d frischgestrichene Wand!
7.	Der Hund kroch erschrocken d Sofa.
8.	Im Sturm fielen alle Apfel unser Baum.
	Er versteckte sic d Verhang.
	Ich ging mein Arbeit, er kam seiner. /
11.	Sie stellte sich schutzend d Kind.
12.	Er trank den Cognac d Flasche.
13.	d Gasten war auch Herr Schmitt.
14.	Ein Blumentopf fiel ihm d Kopf.
15.	Meine Geschäfisreisen führen mich oft Paris.
16.	Sie arbeitet unser Einwohnermeldeamt.
17.	Wir haben die Regel d Grammatik gefunden.
	Warum hast du dich d beiden Streitenden gesetzt?
19.	Sie fährt nur München zum Chiemsee
20.	Bitte hange die Lampe d Schreibtisch!
21.	Er fertigte mich d Haustur ab.
22.	Sie malen eine Karikatur des Lehrers d
23.	Wir haben jahrelang einander gewohnt.
24.	Bitte stellen Sie Ihren Wagen d Haus!
25.	Freunden.  Buro geht er sofort  /



b. The words hin 'from' and her 'to,' seen from the view point of the speaker, can be combined with prepositions or stand alone. (her+in = herein). Complete the following clauses:
1. Wo kommst du und wo gehst du ?
2. Wenn es klopft, sagt man "".
3. Wir gehen auf die andere Seite der Strafe.
4. Die Brücke 1st kaputt, niemand kann oder .
5. Er geht aus dem Haus und steigt in sein Auto
6. Bitte gib mir das Buch vom oberen Regal!
7. Er sprang aus dem Fenster und auf die Straße.
8. Der Hund sprang über den Zaun und in den Garten
9. Julie warf Romeo eine Rose von Balkon
10. Romes möchte, da? Julia auch kommt.
3.422 Modifiers of lime
a. Write the preposition zu, um, in or nach in the appropriate spaces:
1. Erst <u>jüngster Zeit hat man das erfunden.</u>
2. Großmutter sagt: "meiner Zeit mußten junge Madchen  8 Uhr zu Hause sein."
3. seinem Examen will er sich erst erholen.
4. Heute geht es n.cht, bitte kommen Sie einer Woche.
5. Schon <u>wenigen Minuten wurten wir, dar die Mannschaft</u> verlieren wurde.
6. <u>Bis</u> <u>Beginn der Machrichten</u> , <u>drei Minuten</u> , <u>gibt es</u>
7. Bitte rufen Sie ihn nicht 10 Uhr an, denn er geht immer neun zu Beit.
8. Dienst ist Dierst und Schnaps ist Schnaps, alles seiner
9. <u>Er kann</u> <u>zwei Tagen des Krankenhaus verlassen; das ist genau eine Woche</u> <u>der Operation.</u>
10. <u>letz'er Zeit hat sich der Arbeitseifer verbessert, alle arbeiten sogar</u> <u>dem Abendessen.</u>
b. Fill in the appropriate preposition auf, aus, für, um or von/vom:
1. <u>Ich habe noch Schulden</u> <u>letzten Jahr</u> .
2. Er hat die Rechnung den 12. Juli daiiert.
3. <u>die nachste Woche haben wir einen Ausflug geplant.</u>
4. Wir müssen den Ausflug leider eine Woche verschi ben.
5. Das Gesetz stammt noch der Kaiserzeit.
6. <u>Ich danke Ihnen für den Brief</u> 6. <u>Mai dieses Jahres</u> .
7. Er hat sich ihren Besuch nächsten Montag vorg merkt.



8. Weihnachten fällt dieses Jahreinen Sonntag.	
9. Hast du noch die Zeitung gestern?	
10. <u>Das Museum hat herrliche Sammlungen</u> <u>der Römerzeit</u> .	
c. Fill in an/am. zu/zum, in/im, um or bei:	
1. Morgen, schon Sonnenaufgang ist er unterwegs.	
2. Wann beginnt die Vorstellung, 8 oder 9 Uhr?	
3. <u>einem Donnerstag</u> , <u>Monat Mai</u> , <u>Frühjahr</u> , <u>Jahre 1892 wurde sie geboren</u> .	
4. Neujahrstag sind wir müde, denn Silvesterabend feiern wir bis frühen Morgen.	
5. <u>Beginn des nächsten Monats fahren wir nach Holland</u> .	
6. <u>Sie datierte den Brief: "München, Freitag, dem 11. Mai</u>	• "
7unserem Jahrzehnt gab es viele Naturkatastrophen.	
8. Wir treffen uns <u>die Mittagsstunde am Marktplatz</u> .	
9. Bezahlt ihr eure Rechnung Beginn des Monats oder Monatsende?	
10. <u>Hans hat August Geburtstag; dem Tag gibt er imme</u> eine Gartenparty.	<u>r</u>
3.423 Modifiers of Mood	
a. Use the following modifiers in the sentences below; use each on once:	lу
glücklicherweise, mindestens, vergebens, gern, auswendig, absicion, teilweise, anders, brieflich, lieblos.	<u>ht</u> -
1. Ich habe deinen Brief zerrissen, es war aus Versehen und nic	<u>h t</u>
2. <u>Wer nützliche Sätze</u> <u>lernt, wird sich schnell in</u> Deutschland verständigen können.	
3. Ein Kind fiel ins Wasser; es wurde gerettet.	
4. Es kommt in Leben immer , als man denkt.	
5. Bitte laβ mich nicht auf dich warten!	
6. Das Kind muβ zwei Wochen ım Krankenhaus bleiben.	
7. Ich habe das wirklich nicht getan.	
8. Warum hast du nur den Tisch so gedeckt?	
9. Er hat leider den Vortrag nur verstanden.	
10. Geschäftliche Verhandlungen sollte man durchführe	n.
b. From the following modifiers, choose the appropriate one for early of the following sentences:	- ch
sehr, recht, kaum, genug, allzu, ungewohnlich, fast, ziemlich, beinahe, nur.	



i.	Tangwering.
2.	Wir hatten dieses Jahr einen kalten Winter.
3.	Mit seiner Raserei hätte er eine Katze überfahren.
4.	Wenn man viel arbeitet, wird man nervös.
5.	Er findet seine Aufgaben schwierig.
6.	Wenn du mehr gearbeitet hättest, hättest du nicht
7.	Ich wünsche Ihnen einen angenehmen Abend.
8.	Sie war so heiser, sie konnte sprechen.
9.	<u>Der Lehrer ist wegen der Dummheit der Schüler</u> <u>verzweifelt</u> .
10.	Hast du jetzt endlich gegessen?
3.424	Modifiers of Cause
aus	indicate the cause of an action, the motive is expressed with s, the effect or unwilling action with vor. Fill in the proper epositions below:
1.	Protest gegen die Rigierung demonstrierten die Studenten.
2.	Er sieht den Wald lauter Bäumen nicht.
3.	Seine Augen funkelten Zorn.
4.	Unkenntnis hat er sich schuldig gemacht.
5.	Das Publikum tobte Begeisterung.
6.	Ich könnte Freude an die Decke springen.
7.	Egoismus.  Nächstenliebe, sondern reinem
8.	lauter <u>Bedenken kam er zu keinem Entschluβ</u> .
9.	Eitelkeit trägt sie ihre Brille nur selten.
1 .	Wir waren starr Uberraschung.
sic It phr har	e preposition mit can indicate an instrument or means: Er hat ch mit einer Krawatte erhängt 'He hanged himself with a tie.' can also express an appearance; the noun in the prepositional rase has no determiner: Er hat sich mit Krawatte erhangt 'He nged himself, and he had a tie on.' Complete the following it ences:
1.	Er kam ausgestreckt Hand auf mich zu.
2.	Er kann recht Hand besser schreiben.
3.	neu Brille kann ich besser sehen.
4.	Brille sieht er intelligent aus.
5.	Sie hatte ihr Gesicht Maske verdeckt.
6.	Beginn des Kostümfestes um 8 Uhr. Einlaβ nur Maske.



7	. Der Dieb machte sich falsch Bart unkenntlich.
8	. <u>Ich finde</u> , <u>Vater sieht</u> <u>Bart würdiger aus</u> .
9	Er hörte sich schuldbewußt gesenkt Kopf die Strafpredigt an.
10	- Warum muβt du immer Kopf durch die Wand gehen?
3.425	5-3.427 Modifiers of Purpose, Contrast, Condition
a. Fi	Ill in the prepositions $\underline{zu}$ , $\underline{trotz}$ , $\underline{bei}$ or $\underline{ohne}$ and the appropriate eterminers:
1 .	<u>ihrer Verteidigung behauptete sie, es</u> Absicht getan <u>zu haben.</u>
2.	gut Einkommens haben Schmitts nie Geld.
3.	Es wäre mir schrecklich, Freunde zu leben.
4.	Konferenz wurden keine neuen Entschlüsse gefaßt.
5.	Sie brauchen Heilung unbedingte Ruhe.
6.	groβ <u>Mühe kann man keine großen Erfolge erringen</u> .
7.	Er hat uns nur eigen Vorteil beraten.
8.	des Straβenlärms schlafen die Kinder fest
	offen Fenster.
9.	Essen kann man nicht leben; zu viel Essen wird man dick.
10.	Ich muβ Arbeit völlig ungestört sein.
má	canslate the following sentences into German and indicate in the rigin whether the modifier is of (1) purpose, (2) contrast or (3) and tion:
	He is never helpful, nonetheless, I'll ask you for his help.
2.	They stole his car just for the fun of it.
3.	I cannot carry this box without somebody's help.
4.	In spite of his good intentions, he continued drink- ing.
5.	One needs imagination (in order) to cook well.
6.	It was her turn to call me, but I called her regard- less.



7.	In this heat, it is hard to run fast.
8.	In spite of your good exam, I cannot give you a better grade than a C.
9.	With better business practices, this store could be very successful.
10.	You need more light to read.
3.428	Modifiers of Comparison
a. Fi	ll ın <u>wie</u> or <u>als,</u> as appropriate:
1.	Wir arbeiten heute viel rentabler früher.
2.	Er war eher leichtsinnig mutig.
3.	Jetzt sind wir genauso weit vorher.
4.	<u>Dieses Jahr ist unser Verdienst nur halb so hoch im Vorjahr.</u>
5.	Heute geht es ihm ein biβchen besser gestern.
6.	<u>Ihr Kleid war doppelt so teuer meines, aber 31e wirkt</u> <u>so ungepflegt eine Putzfrau.</u>
7.	Diese Versuche sind ebenso kostspielig nutzlos.
8.	Ich habe den Himmel noch nie so blau heute gesehen.
9.	Sie schrieeine Wahnsinnige.
10.	<u>Dieses Erdbeben war zehnmal stärker</u> <u>das in San Francisco.</u>
b. Tra	anslate the following sentences into German:
1.	The road became steeper and steeper.
2.	The more I listen to this symphony, the more I like it.
3.	His job is less demanding than hers.
4.	She is looking forward to Christmas as much as they are.
5.	He was more discouraged than angry.
6.	The food prices climb higher and higher.
7.	This method is substantially more complex than the old one.



8.	The preparations are no less important than the actual work.
9.	He arrived at exactly the same time as I.
10.	She may be ten years older than my mother.
3.429	Modifiers of Emphasis
a. Fi	ll the following modifiers in the sentences below:
ja Fa	, wirklich, gewiß, allerdings, zweifellos, tatsächlich, auf jeden ll, unbedingt, natürlich, bestimmt.
1.	Es wird immer dunkler, es gibt heut noch Regen.
2.	$\frac{\text{Unsere neuen Mieter sind reizend, du mu}\beta t \text{ sie}}{\text{lernen}}.$
3.	Mein Groβvater muβ ein interessanter Mann gewesen sein, ich habe keine eigenen Erinnerungen an ihn.
4.	Es kann nach 9 Uhr sein, aber ich komme
5.	Hat er das behauptet?
6.	Der Tote hatte keine Wertsachen an sich;ist er ermordet und beraubt worden.
7.	Ach, das tut mir so leid!
8.	<u>Er wuβte</u> , <u>warum ich böse auf ihn war</u> .
9.	Kommst du mit zur Post? Ja, , ich brauche Briefmarken.
10.	Seine Forderungen sind jetzt unverschamt!
b. Tra	anslate the following sentences into German, and use the difiers <u>denn, nur, bloβ, eigentlich, überhaupt</u> or <u>ja</u> :
	Your pants have another tear! Why can't you be more careful?
2.	Tell me, Mother, how did you and Dad meet?
3.	Why didn't you tell her the truth?
4.	I have been waiting for an hour. Where can he be?
5.	What a shame!
6.	We can't do anything about that.
7.	Do not think that they will understand you!



8.	I can't see your car. Where did you park it?
9.	Incidentally, how did they find that out?
10.	What's for dinner tonight?
c. Fil	l in the adverbs <u>noch</u> 'still', <u>schon</u> 'already', <u>nur</u> 'only' <u>erst</u> 'only' ('less or later than expected'):
1.	Das Kind ist so groβ. Ist es wirklich 4 Jahre alt?
2.	Schiller wurde 45 Jahre alt.
3.	Wir wünschen dem Geburstagskind viele frohe Jahre.
	Wir wohnen seit sechs Jahren hier.
5.	Diesen Brief habe ich gestern erhalten, deshalb habe ich nicht beantwortet.
6.	Sie hat 2 Wochen Urlaub, zu wenig für eine weite Reise.
7.	Hast du dein Taschengeld wieder ausgegeben?
8.	Er war 25 Jahre alt, als er Professor wurde.
9.	Hast du eine Mark? Ich habe 25 Pfenige.
10.	<u>Wir haben</u> <u>viel Zeit. Das Konzert beginnt</u> <u>um 8 Uhr.</u>
11.	Wohnen Sie <u>lange hier? Nein, ich bin</u> <u>letzte Woche</u>
	Er konnte Englisch, Französisch und Spanisch. Aber das genügte ihm nicht, jetzt will er Russisch lernen.
13.	Diese Woche habe ich viel zu tur; nächste Woche kann ich mich erholen.
	Wenn er es mir rechtzeitig geschrieben hätte!
15.	Der Zug istnicht angekommen; er hättevor zehnMinuten hier sein wüssen. Wenn wirunseren Anschluβ nichtverpassen! Sonst kommen wirmorgen zu Haus an.
3.43 N	legation of the Predicate
a. Fil	ll in the following negations in the sentences below:
n e i k e i	in, nie, niemals, gar nicht, wirklich nicht, keineswegs, auf inen Fall, im Gegenteil, nie mehr, überhaupt nicht:
1.	Hast du heute die Blumen gegossen? , ich habe sie noch gegossen.
2.	<u>Du hast ihn zu sehr beleidigt; er wird wieder zu uns kommen.</u>
3.	Sie ist so dumm, wie sie vorgibt.
4.	Dieses Mal kannst du zu spät kommen!
5.	Bitte glaube mir, ich habe gelogen!



6.	Findest du Herrn Meier sympathisch? , ich kann ihn leiden.
7.	Früher waren wir gute Freunde, aber seit seiner Heirat habe ich von ihm gehört.
8.	Schneit es?, die Sonne scheint.
9.	lch habe sie danach fragen können, und jetzt ist es zu spät.
10.	Er ruft täglich an, aber heute hat er sich gemeldet.
b. Ne	gate the following sentences:
1.	Er kann es sich leisten, öfter ins Theater zu gehen.
2.	Es ist klar, daβ wir bei ihnen arbeiten sollen.
3.	Du muβt heute das Paket von der Post holen.
4.	Man darf bei rotem Licht über die Straße gehen.
5.	Er spricht und bewegt seine Hände. Er ist gesund.
6.	Sie sollen mit uns während der Ferien nach Europa fahren.
7.	Würdest du ihm das bitte erzählen?
8.	<u>Er</u> <u>muβ</u> <u>sıch</u> <u>wırklich</u> <u>sehr</u> <u>anstrengen</u> .
9.	Ich hatte ihn gebeten, mich anzurufen.
10.	Das war wirklich für uns überraschend.



## **CHAPTER FOUR**

- 4. NOUN PHRASE
- 4.11 Forms in the Noun Phrase
- a. The definition of a noun as "name of a person, place or thing" still haunts school grammars and some textbooks. Prove to yourself and to your students that a noun is defined by its form, its function, its marker and its position by identifying all noun phrases in Lewis Carroll's Jabberwocky:

'Twas brillig, and the slithy toves Did gyre and gimble in the wabe: All mimsy were the borogroves, And the mome raths outgabe.

Noun	Phrases	 			_
			<u>_</u>	 	 _
		 		 	 _

- b. Identify the noun phrases in the following sentences by circling them:
  - 1. Zum Weihnachtsfest hat er all seine Verwandten eingeladen.
  - 2. Er hat ihr einen eleganten Lederkoffer geschenkt.
  - 3. <u>Vor zwei Tagen haben wir besonders lange auf den Postboten</u> wart en müssen.
  - 4. Das ist der von allen Kritikern einstimmig gelobte Film.
  - 5. <u>Bei unserem gestrigen Waldspaziergang haben wir frische Erdbeeren gepflückt.</u>
  - 6. <u>Ich habe absolut keine Lust, mit seinen sehr seltsamen Freunden</u> <u>in Frankreich Kontakt aufzunehmen.</u>
  - 7. <u>Durch einen Skandal wurde der erst im letzten Jahr zum Direktor ernannte Fritz Müller seines hochbezahlten Amtes enthoben.</u>
  - 8. <u>Jeder hatte ihm Blumen mitgebracht</u>.
  - 9. Wo hast du diese besonders aparte Bluse gekauft?
  - 10. Das war eine sehr üble Geschichte.

## 4.12 Nouns

- a. Of the thirteen parts of speech that can be nouns in German, English has no exact equivalent for all of them. Translate the following sentences into German and indicate whether English differs:
  - 1. To be or not to be, that is here the question.
  - 2. His drinking is destroying his health.



3.	Rich and poor rejoiced.	
,		
4.	The injured persons were brought to the hospital.	
5.	Give me the broken one!	
6.	Not this one, but that one is his house.	
7.	Look at the kids! That blond one laughing is my niece.	
, •	book at the kids. That brond one laughting is my hiece,	
8.	He explained the hows and whys to us.	
9.	To go is better than to stay.	
10.	He has learned that through his readings.	
b. Cii	rcle the subject of the following sentences and indicat	e what
1.	Das Auf und Ab des Lebens ist oft ermüdend.	
	Dem Postboten hat Peter das Geld gegeben.	
	Sein dauerndes Singen fällt uns auf die Nerven.	
	Das Heitere ist das Thema seiner Bücher.	
_	Was 1st das?	
	Das A und O des Erfolges ist gute Planung.	
	Sein Bekannter kommt ers' morgen.	<del></del>
	Die Drei ist eine magische Zahl.	
	Kriegsversehrte bekommen eine Pension vom Staat.	
	Jung und Alt waren dabei	
4.121	Nominal Inflection	

a. Older textbooks of elementary English in Germany show English nouns in the following manner:

Nominative 'the man'
Genitive 'the man's' or 'of the man'
Dative 'to the man'
Accusative 'the man'
Instrumental 'with the man'
Ablative 'by the man'
Locative 'at the man's'
Vocative 'o, man!'



Criticize this approach	C	γi	t i	c i	ze	this	approach	:
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- b. In what manner does English compensate for the lack of nominal inflection?
- c. Summarize the remna 3 of gender in English.

### 4.122 - 4.123 Gender - Number

- a. Give the gender and the plural of the following nouns:
  - 1. \_\_\_\_\_ Magen \_\_\_\_ 2. <u>Marmelade</u> 3. Frühling 4. Grammatik 5. Kissen 6. Gemüse 7. Symphonie 8. Herzogtum 9. Narretei 10. \_\_\_ Assessor 11. Pergament 12. Blamage 13. Seife 14. \_\_\_\_Ziel \_\_\_\_ 15. Feigling 16. \_\_\_\_ Agent \_\_\_\_ 17. \_ Menrheit \_\_\_\_ 18. <u>Null</u> 19. <u>Tyrann</u>

20. Linde

- 21. Melodie 22. <u>Sekretär</u> \_\_\_\_ 23. <u>Riesin</u> 24. <u>Oper</u> 25. <u>3lei</u> 26. <u>Kater</u> 27. Uriversität \_\_\_\_ 28. Krematorium
  - 29. \_\_\_\_ Grenadier O. Schwefel 31. \_\_\_\_\_Palast 32. \_\_\_\_  $Ak \ t \ i \ on$ 33. \_\_\_\_ Kuh \_\_\_ 34. \_\_\_\_ Norden 35. \_\_\_\_ Brötchen
  - 36. \_\_\_\_ Weib 37. <u>Aspirin</u> 38. <u>Bandit</u>
  - 39. <u>Rubin</u>
  - 40. Lokomotive

b. The chart in 4.123 of the COMPANION is reorganized below according to gender. Complete the chart:

GENDER	PLURAL MORPHEME	NUMBER	CLUE	EXAMPLES
	/-n/			
d	/ <u>(.)</u> /ə/			
der	/-=ər/			
	/_()			
	/-s/			
	/-n/			
	/-:ə/			
das	/ <del>-</del> -er/			
	/-[-]-/			
	/-s/			
	/-n/			-
die	/ə/			
	/-=-/			
	/-s/			

c. Each noun in the following pairs has a different gender, indicate it:



1	 lnsel	/	Pinsel	21	Kup/	Nuβ
2.	Meute	/	heute	22.	Rille/	Wille
3	 Weser	/	Verweser	23.	Kandıdat/	Konsulat
4	 Bart	/	Fahrt	24.	Reichtum/	Altertum
5	 Stahl	/	<u>Wahl</u>	25	Wabe /	Rabe
6	 <u>Leder</u>	/	Feder	26	Los/	Schoß
7	 Nagel	,	Nadel	27.	Orden/	Ordnen
8	 <u>E i</u>	/	Brei	28	Regen/	Regel
9	 <u>Herd</u>	/	Pferd	29	Oper/	Ober
10	 <u>Nummer</u>	/	<u>Hummer</u>	30	Βιβ/	Geb 1 B
11.	 Rahmen	/	Examen	31	Staat/	Stadt
12.	 Loch	/	Koch	32.	Tür/	Tier
13	 Rhein	/	Schwein	33.	<u>Rat</u> /	Saat
14.	 <u>Funke</u>	/	Spelunke	34.	Hut/	<u>Gu t</u>
15	 Siegel	/	Riegel	35	Messer/	Esser
16.	 Schliff	/	Schiff	36.	Bahn/	Kahn
17.	 Kuh	/	Schuh	37.	Roβ/	Вов
18	 Bildnis	/	Wildnis	38.	Arzne1/	Allerlei
19	 Berater	/	Theater	39.	Bruder/	Ruder
20.	 Schlüssel	/	Schüssel	40.	Stand/	Band

- 4.1231 Phonological Conditioning of Plural Norphemes
- a. Provide the plural of the following nouns and write out the whole word, observing the phonological conditioning, it applicable:

1. <u>r</u> <u>Ras</u>	en	16. <u>r</u>	Ofen	
2. <u>r Gra</u>	ben	17. <u>e</u>	Einkunft	
3. <u>s</u> <u>Bun</u>	dnıs	18. <u>s</u>	<u>Paar</u>	
4. <u>r Mor</u>	<u> </u>	19. <u>c</u>	Kraft	
5. <u>r Hof</u>		20. <u>s</u>	<u>Jahr</u>	
6. <u>r Sch</u>	u <u>[</u>	21. <u>r</u>	Junge	
7. <u>r Apf</u>	<u>e l</u>	22. <u>r</u>	Sohn	
8. <u>e</u> Gan	<u> </u>	23. <u>r</u>	Fu <sub>i</sub>	
9. <u>r Kop</u>	<u> </u>	24. <u>r</u>	Fluß	
10. <u>s Mah</u>	1	25. <u>e</u>	Braut	
11. <u>r</u> <u>Saa</u>	1	26. <u>r</u>	Muskel	
12. c Wan	<u></u>	27. <u>r</u>	Bogen	
13. <u>e Tur</u>	kın	28. <u>e</u>	Haut	
14. e Nac	h t	29. <u>r</u>	Laut	
15. <u>r</u> <u>Doc</u>	h t	30. <u>r</u>	Vogel	



b. Fr	ovide the singular and gi	ve t	he gender of	the	following no	uns:
1.	Mängel	16.	Hunde			
2.	Namen	17.	Sünden			
3.	Dramen	18.	Pfunde			
4.	Back en	19.	Kürste			
5.	Rosse	20.	Löwen			
6.	Türen	21.	Dörfer			
7.	Türme	22.	Ãx1 e			
8.	Stühle	23.	Arme			
9.	Schnuren	24.	Töchter			
10.	Lüfte	25.	Föhren			
11.	Schlucke	26.	Führer			
12.	<u>Maβe</u>	27.	Fähren			
13.	Ma s s e n	28.	Genüsse			
14.	<u>Hındinnen</u>	29.	Genossen			
15.	Hàmme r	30.	Völker			
4.124	Case					
	ble to German?  mplete the determiners and	d no	uns using the	· app	ropriate cas	es:
1.	D Verkäufer bedient d	<u>K</u>	und , ein	<u>fr</u>	emd Herr	
2.	Für inner Friede bi d Wille zum Leben.	raucl	nt man d C	laub	e an Gott	und
3.	Die Autos mein Vetter	!	und mein N	effe	sind kap	utt.
4.	Ich habe sein Name	und	sein Adre	sse	nicht versta	nden.
5.	Mit zwei Franzose und	dre	Griechin	ma c	ht er eine R	erse.
6.	Durch ein Funke beg brennen.					zu
7.	Er hat zwei Kinder, ein	<u> </u>	unge und e	ın	Madchen.	
8.	Im Zoo kann man Löwe , Giraffe , Hund , Pfer	Sch d	lange , Aff	e	, Bàr ,	
9.	Im Grunde sein Herz	fui	chtet er die	s	Gedanke .	
10.	<u>Wir</u> <u>unterhalten</u> <u>uns gern</u> <u>Kinder</u> , <u>Auslander</u> ,	mit Dame	all Leute und Herr	<u></u> :	klein	
	Determiners der-Determiners					
a. Ea	ch form of the der-determi	ner	occurs at le	ast	twice Place	3

a. Each form of the <u>der</u>-determiner occurs at least twice. Place a



'+' in the box in which that form of the determiner occurs:

	SINGULAR											PLURAL				
	der-NOUNS das-NOUNS							die-NOUNS				 			 	
	N	Α	D	G	N	Α	D	G	N	Α	D	G	N	Α	D	G
der																
<u>den</u>															,	
dem								<del></del>							· !	
des					:		:						i		:	;
das															i	
<u>die</u>															:	

- b. Complete the following sentences with the correct form of the determiners:
  - 1. Er hat solch Gespräche und dies Diskussionen nicht gern.
  - 2. Mit welch Zug sollen wir in d schone Schweiz fahren?
  - 3. Jed Student und jed Studentin trägt Jeans.
  - 4. Bei jen Herrn und dies Dame haben wir uns entschuldigt.
  - 5. Die Freunde d Vaters sind jen Auslander.
  - 6. Welch von dies Büchern hast du gelesen?
  - 7. Jed Jungen und jed Madchen hat d Onkel Geld gegeben.
  - 8. Manch Regel und solch Gesetze kann ich nicht verstehen.
  - 9. Die Kleidung dies Amerikanerin und jen Spaniers ist elegant.
  - 10. Welch Beamten hast du nach jen Formularen und d Bestimmungen gefragi?
- 4.132 ein-Determiners
- a. Replace the der-determiner with ein-:
  - 1. Der Fremde fragt den Polizisten nach dem Weg.
  - 2. Das Auto des Geschaftsmannes sieht vor der Fabrik.
  - 3. Dieses Kleid gefallt dem jungen Madchen.
  - 4. Jeder Brief von dem Vetter bringt die gute Nachricht.



	5.	Mancher Student findet diese Vorlesung interessant.
ъ.	Fil	ll in the appropriate possessive determiner:
	1.	$\frac{\text{Bevor du den Wagen nimmst, mu\betat du}}{\text{bitten.}}  \frac{\text{Wagen nimmst, mu\betat du}}{\text{Vater um Erlaubnis}}$
	2.	Herr Peters, wo ist Buch? Ich habe Buch vergessen; darf ich Buch borgen?
	3.	Hans hat Eltern lange nicht geschrieben.
		Das kleine Mädchen spielt mit Puppen.
		Wir müssen Haus anstreichen lassen.
		Die neuen Studenten haben uns von Heimat erzählt.
		Hans und Inge, wann bekommt ihr neues Auto?
		Ich habe Bruder eben angerufen.
		Bitte zieh warmen Mantel an!
]	10.	Bringt Bücher und Hefte mit!
4.1	14 A	adjectives
a.	or pri	cit the underlined adjectives by the questions welch- + noun was für ein- + noun (plural was für + pl noun) in the approate case:  Er liest gern spannende Bücher.
		Der berühmte Architekt ist kürzlich gestorben.
	3.	Das Radio bringt die <u>neuesten</u> Nachrichten.
	4.	Sie wohnen in einem <u>alten</u> Gebäude.
	5.	Seine Briefmarkensammiung hat einen <u>hohen</u> Wert.
	6.	Der Verlag veröffentlicht die Bücher des <u>bekannten</u> Autors.
	7.	Sie trägt diesen grünen Hut nicht gern.
	8.	Heute treffe ich mich mit meinem <u>alten</u> Freund.
	9.	Sie besitzen <u>sehr kostbare</u> , <u>antike</u> Möbel.
1	0.	Leider hat er keinen <u>warmen</u> Mantel finden können.



1. Wir verkaufen nur prima Ware.  2. Sie ist wirklich ein entzückendes Kind.  3. Seine ununterbrochene Meckerei stört uns alle.  4. Er mußte dafür größere Schulden machen. /  5. Ich habe keine rote Nähseide mehr.  6. Das war der beste Wagen, den ich je hatte. /  7. Sie war die berühmteste Opernsängerin ihrer Zeit. /  8. Nein, dieses mauve Kleid gefällt mir nicht.  9. Er saß an seinem eleganten Schreibtisch.  10. Sie hätten wirklich stärkere Maßnahmen ergreifen sollen. /  4.141 Determining Adjective Inflection  a. Complete the adjectives with the appropriate determining endings:  1. Heute gibt es gebraten Rehkeule mit frisch Salat.  2. Zum Nachtisch gibt es italienisch Eis, frisch Waffelgebäck und gemischt Früchte.  3. Heiß Milch mit aufgelöst Honig ist gut gegen Husten und Heiserkeit.  4. Trotz größt Vorsicht gibt es immer wieder schlimm Untälle  5. Für langjährig , treu Mitarbeit bekam er ein kostbar Geschenk.  6. Sie schreibt mit rot Tinte auf gelb Papier in grün Bücher.  7. Statt deutsch Weines hat er französisch Cognac gekauft.  8. Trotz gering Nachfrage bleiben die P.eise für einheimisch Köhle und importiert Stahl stabil.  9. Er möchte mit Peters neu Fahrrad fahren.  10. Nur besonders lieb Gäste werden mit solch groß Aufwand erwartet.  11. Wegen wachsend Unruhe der Bevölkerung gab die Regierung beschwichtigend Erklärungen.  12. Der Untall wurde von menschlich oder technisch Versagen verursacht.  13. Er gilt als vielversprechend Anfänger mit groß Talent.  14. Sie ist mit Professor Meiers altest Sohn verheiratet.  15. Er kaufte zwei Pfund frisch Butter, drei fett Gänse, drei groß Köpfe frisch Rotkohls und dunkt Brot.	b.	ma: pr	entify the adjectives by circling them and by indicating rgin if they are (1) true adjectives, (2) past participesesnt participles, (4) foreign and uninflected adjectivemparative or (6) superlative:	les, (3)
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<ul> <li>Bücher.</li> <li>7. Statt deutsch Weines hat er französisch Cognac gekauft.</li> <li>8. Trotz gering Nachfrage bleiben die Pieise für einheimisch Kohle und importiert Stahl stabil.</li> <li>9. Er möchte mit Peters neu Fahrrad fahren.</li> <li>10. Nur besonders lieb Gäste werden mit solch groß Aufwand erwartet.</li> <li>11. Wegen wachsend Unruhe der Bevölkerung gab die Regierung beschwichtigend Erklärungen.</li> <li>12. Der Unfall wurde von menschlich oder technisch Versagen verursacht.</li> <li>13. Er gilt als vielversprechend Anfänger mit groß Talent.</li> <li>14. Sie ist mit Professor Meiers ältest Sohn verheiratet.</li> <li>15. Er kaufte zwei Pfund frisch Butter, drei fett Ganse.</li> </ul>		5.	Für langjährig , treu <u>Mitarbeit bekam er ein kostl</u> Geschenk.	bar
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<ul> <li>Kohle und importiert Stahl stabil.</li> <li>9. Er mochte mit Peters neu Fahrrad fahren.</li> <li>10. Nur besonders lieb Gäste werden mit solch groβ Aufwand erwartet.</li> <li>11. Wegen wachsend Unruhe der Bevölkerung gab die Regierung beschwichtigend Erklärungen.</li> <li>12. Der Unsall wurde von menschlich oder technisch Versagen verursacht.</li> <li>13. Er gilt als vielversprechend Anfänger mit groß Talent.</li> <li>14. Sie ist mit Professor Meiers ältest Sohn verheiratet.</li> <li>15. Er kaufte zwei Pfund frisch Butter, drei fett Ganse.</li> </ul>		7.	Statt deutsch Weines hat er französisch Cognac ge	ekauft.
<ol> <li>Nur besonders lieb Gäste werden mit solch groβ Aufwand erwartet.</li> <li>Wegen wachsend Unruhe der Bevölkerung gab die Regierung beschwichtigend Erklärungen.</li> <li>Der Untall wurde von menschlich oder technisch Versagen verursacht.</li> <li>Er gilt als vielversprechend Anfänger mit groβ Talent.</li> <li>Sie ist mit Professor Meiers altest Sohn verheiratet.</li> <li>Er kaufte zwei Pfund frisch Butter, drei fett Ganse.</li> </ol>		8.	Trotz gering Nachfrage bleiben die Pieise für einhei Kohle und importiert Stahl stabil.	imısch
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beschwichtigend Erklärungen.  12. Der Untall wurde von menschlich oder technisch Versagen verursacht.  13. Er gilt als vielversprechend Anfänger mit groβ Talent.  14. Sie ist mit Professor Meiers ältest Sohn verheiratet.  15. Er kaufte zwei Pfund frisch Butter, drei fett Ganse.	1	0.	$\frac{\text{Nur besonders}}{\text{erwartet}}$ lieb Gäste werden mit solch groß Au	ıfwand
verursacht.  13. Er gilt als vielversprechend Anfänger mit groß Talent.  14. Sie ist mit Professor Meiers ältest Sohn verheiratet.  15. Er kaufte zwei Pfund frisch Butter, drei fett Ganse.	1	1.	Wegen wachsend Unruhe der Bevölkerung gab die Regien Erklärungen.	rung
14. <u>Sie ist mit Professor Meiers ältest</u> <u>Sohn verheiratet</u> .  15. Er kaufte zwei Pfund frisch Butter, drei fett Gänse.	1	2.	Der Unsall wurde von menschlich oder technisch Verursacht.	ersagen
14. <u>Sie ist mit Professor Meiers ältest</u> <u>Sohn verheiratet</u> .  15. Er kaufte zwei Pfund frisch Butter, drei fett Gänse.	1	3.	Er gilt als vielversprechend Anfänger mit groβ Ta	alent.
15. Er kaufte zwei Pfund frisch Butter, drei fett Ganse.				
			Er kaufte zwei Pfund frisch Butter, drei fett Gar	- nse.



16. Bei solch schlecht Wetter wird es drei kalt , nass Tage mit stark Wind geben. 17. Aus rot Wolle, gelb Seide und grün Stoff näht manch Schneiderin elegant Faschingskostüme. Mensch kann ohne frisch 18. Kein gesund Luft, regelmäβig Bewegung, gelegentlich beruflich Erfolg mit echt Zufriedenheit leben. Euer groβ Garten inmittin schön Straβen erfreut vor-übergehend Spaziergänger. Onkel! Mit gröβt Vergnügen nehmen wir Deine Ein-20. Lieb ladung an. b. Transform the predicate adjectives into specifying adjectives in the noun phrase and add the appropriate ending: 1. Der Verdacht war naheliegend. Das war ein Verdacht. 2. Der Erfolg war überwältigend. Die Zeitung beschreib die Premiere als Erfolg. 3. Das Resultat war zufriedenstellend. Mit derart Resultat hatten wir nicht gerechnet. 4. Die Hotels sind preiswert, die Geschäfte interessant. Am Marktplatz gibt es Hotels und Geschäfte. 5. Niederschläge sind häufig; der Schneefall ist stark. Der Wetterbericht meldete Niederschläge und Schneefall. c. Rewrite the following sentences according to the example below: Das ist das neue Auto n Peter. > Das ist Peters neues Auto. 1. Das dauernde Schimpfen von Vater ist nicht auszuhalten. 2. Sie trägt immer die abgelegten Kleider von Eva. 3. Der Brief ist von der besten Freundin von Mutter. 4. Eben sind die reizenden Gäste von Müllers abgereist. 5. Darf ich auch mal mit dem neuen Auto von Tante Ilse fahren? 6. Das neueste Buch von Professor Hansen war eine Sensation.



7. Wo ist der alte Regenmantel von Onkel Otto?

8. Der jüngste Sohn von Herrn Schulz studiert Soziologie.

- 9. Gehst du mit dem netten Bruder von Petra ins Theater?
- 10. Wann dürfen wir das geheimnisvolle Geschenkpaket von Großvater öffen?
- 4.142 Reduced Adjective Inflection
- a. The inflectional morphemes of the determining and reduced adjective inflections /r, n, m, s, ə/ recur in various genders, cases and numbers. By placing a '+' in the appropriate box, indicate when the morpheme occurs in the determining inflection (D) and in the reduced (R) inflection:

									5 I N	٧G	UL	.Al	R														P	Ll	JRA	١L	
	der-NOUNS das-NOUNS die-NOUNS																														
	NC	MC	AC	C	DA	ΥT	GEN	N	OM	A(	$\infty$	DA	Υ	Œ	N	NO	MC	AC	C	D	AT	G	EN	N	MC	£,C	C	DΑ	T	GE	EN
	D	R	D	R	D	R	DR	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R	D	R
/r/																															
/n/																															
/m/																															
/s/	T																														
/ə/	-						$\prod$																								

- b. Complete the adjectives with either the determining or the reduced inflection:
  - 1. Ruhig Zimmer in zentral Lage von amerikanisch Studentin gesucht.
  - 2. Auf der letzt Bank saβen ausländisch Studenten aus verschieden Ländern mit ihren deutsch Freunden.
  - 3. Bei einem schwer Verkehrsunfall in der Köln Innenstadt sind drei jung Arbeiter verletzt worden.
  - 4. <u>Wegen zu hoh Geschwindigkeit ist ein schwerbeladen</u>
    <u>Lastwagen mit einem klein Personenwagen zusammengestoβen.</u>
  - 5. <u>In der gestrig Zeitung stand folgend Anzeige: 'Jung Beamter sucht groβ</u>, <u>möbliert Zimmer mit eigen Eingang</u>, separat Bad."
  - 6. Interessant , ausländisch Filme werden immer in dem klein Kino an der nächst Ecke gespielt.
  - 7. Warum habt ihr euer neu Auto nicht bei einem bekannt Händler gekauft?
  - 8. Herr Schmitt hat ein schön , neu Haus, das viel groß Fenster und eine breit Eingangstur aus dunkl Holz hat.



9. Während der nächst Woche will meine gut Tante Minna ihre lieb Verwandten in der schön Schweiz besuchen. 10. In unserem neu Warenhaus gibt es eine groβ Fülle schön und nützlich Dinge. 4.143 Inflectional Fluctuations Supply the endings for the words in the following sentences: 1. Mit ein solch unfreundlich Mann will ich nicht sprechen. 2. Manch alt Leute haben viel groß Sorgen. 3. Mehrer rot Kerzen brannten an unser hübsch Weih-nachtsbaum, der mit d viel bunt Kugeln geschmückt war. 4. <u>Du solltest dein wenig gut Bücher mit ein biβchen</u> größer Vorsicht behandeln. 5. Er hat all sein gut Freunde und einig ausländisch Gäste eingeladen. 6. Sie ging mit ihr beid klein Geschwistern und mit zwei ander nett Kindern in den Zoo, wo sie viel interessant Tiere und manch ein spannend Vorführung sahen. 7. Bitte gib mir etwas Ka't zu trinken, ich habe ein solch groβ Durst, daβ ich einig groβ Fässer mit frisch Limonade austrinken könnte! 8. D viel bunt Blumen in unser schön Garten brauchen mehr liebevoll Pflege, als ich ihnen bei mein viel Arbeit geben kann. 9. Ein jed neu Studenten hat der Direktor viel so gut Worte d herzlich Willkommens gesagt, daß jed einzeln sich auf manch interessant Stunde mit ihm freut. 10. Ich wünsche Ihnen all Gut zu Ihr bevorstehend Geburtstag und die Erfüllung all Ihr geheimst Wünsche. 4.144 Comparison of Adjectives a. Form the comparative of the following adjectives and complete the sent ences: 1. gesund/viel: Leben Sie \_\_\_\_\_, essen Sie \_\_\_\_\_ Obst! 2. warm/krank: Wenn du dich nicht , anziehst, wirst du 3. <u>kurz/gerade</u>: <u>Fahren Sie nach links</u>, <u>dann finden Sie den Weg</u>. 4. arm/hart/reich: werden von der Inflation betroffen als 5. <u>dumm/kindisch: Sie benımmt sıch</u> <u>und</u> <u>als ihre</u> Tochter. 6. schlank/jung: Seitdem 1ch geworden bin, fühle 1ch 7. dunkel/blond: Sie hat \_\_\_\_\_ Haar als ich, aber seines ist



		noch als meines.
	8.	<u>ubel/teuer: Das hätte noch weit</u> <u>ausgehen und uns noch</u> zu stehen kommen können.
	9.	hart/straff: Er muβ zugreifen und die Arbeit organisieren.
1	0.	geschickt/energisch: Wir suchen einen und Geschäftsführer als zuvor.
b.	Tra	anslate the following sentences into German:
		Today I feel a bit better than yesterday.
	2.	Preparations are less important than the actual work.
	3.	These attempts are as expensive as they are useless.
	4.	The new process if far more efficient than the old one.
	5.	He was more amused than shocked.
ı	6.	Their profit this year was half as much as last year.
	7.	Our business is considerably more well-known than theirs.
;	8.	Is he willing to take the greater risk?
•	9.	The grass is always greener on the other side of the fence.
10	0.	I couldn't imagine a more beautiful surprise.
c. 1	For	rm the absolute superlative of the adjectives below:
		<u>überzeugend</u> : Seine Argumente waren die .
		falsch: Das war die Entscheidung.
		gewissenlos: Er ist der Lügner, den 1ch kenne.
1		gefürchtet: Krebs ist die Krankheit.
	5.	schwarz; Das war für mich der Tag meines Lebens.
(	5.	genau: Das Dokument wurde der Prüfung unterzogen.
		früh/schlimm: Für den Kranken sind die Morgenstunden die



8.	interessant: Dieses ist sein Vorhaben.
9.	gewissenhaft: Nur die Uberprüfung kann Fehler ver- meiden.
10.	berühmt/gepriesen: Er war der und
4.144	1 Phonological Conditioning of Adjective Morphemes
Form them	the comparative or superlative of the given adjectives and fill into the appropriate spaces:
1.	dumpf/flach: Diese Trommel klingt und
2.	komisch/amüsant: Das ist die und Geschichte, die ich je gehört habe.
3.	kurz/klar: Du muβt deine Gedanken und formulieren.
4.	schlau/zäh: Er hält das für die Lösung, an der er aufs festhält.
5.	lebhaft/interessiert: Peter ist und als seine Geschwister.
6.	bedeutend/wichtig: Das war die und politisch Konferenz des Jahres.
7.	rasch/schnell: Sie hatte immer Antworten als die anderen; aber diesmal antwortete Fritz am
8.	kalt/glatt/gefährlich: Heut ist der Tag des Jahres, die Straβen werden immer und
9.	hoch/groβ/stolz: Die Wartburg 1st die, Burg Thüringens.
10.	passend/zutreffend: Gib mir meine Erklärung, die klingt!
4.145	Nominalized Adjectives
a. Com	uplete the nominalized adjectives with the appropriate endings:
1.	Der Klüger gibt nach, der Bescheiden schweigt.
2.	Im Gegensatz zu den Angestellt dürften Beamt nicht streiken.
3.	<u>Er übersetzte die Novelle aus dem Portugiesisch</u> ins
4.	<u>Die ersten Pennsylvania Deutsch waren Deutsch aus dem Rheinland.</u>
5.	Die Versicherung hilft Alt , Krank und Arbeitslos .
	Bei dem Brandstifter handelt es sich um einen Geistes- gestört , der sich wie ein Wahnsinnig benimmt.
7.	Was gibt es Neu ? Ich mochte mal was Erfreulich hören.

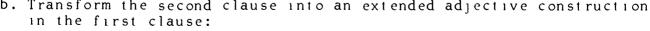


8. Seine liebsten Angehörig leben in Hamburg, aber mit seinen Verwandt in Köln verträgt er sich nicht. 9. <u>Er rechnet immer mit dem Schlimmst</u> <u>und Häβlichst</u>. 10. Man soll Gleich <u>nicht mit Gleich</u> vergelten. 11. Er hat ihr das Blau vom Himmel versprochen. 13. Ich muβ dir etwas Lustig erzählen, denn gestern ist mir etwas ganz Komisch passiert. 14. Der Angeklagt benahm sich wie ein Unschuldig . 15. Wenn man vom Traurig absieht, hat die Sache sicher auch ihr Gut 16. <u>Die</u> Vorsitzend glauben nicht, daβ Fremd der Firma etwas Vernünftig vorschlagen können. 17. Unser Jüngst eignet sich mehr fürs Praktisch als fürs Theoretisch . 18. Er fühlt sich zu was Besser berufen, da er glaubt, seine Kenntnis des Griechisch mache ihn zum Heilig . 19. Die Jungen kümmern sich nicht um das Vergangen , sie leben im Gegenwärtig und arbeiten fürs Zukünftig . 20. <u>Die ewig Unzufrieden sehen nicht das Schön im Leben</u>. b. Translate the sentences below: 1. I have nothing better to do than worry about the light and the dark of life. 2. "The Naked and the Dead" is a famous novel. 3. I am sure you have experienced something similar. 4. The drunken man ran into a group of travelers. 5. I have nothing positive to say about him. 6. Do you have something useful and sensible to do? 7. I'll introduce you to these acquaintances.



8. One should support the gifted and the talented.

•	These Germans have mastered English and French well.
6	Extension of Adjectives
ra h c	inslate the following sentences into idiomatic English and nose structures which differ from German.
•	Sie hat ein altes, schon ein wenig verrostetes Auto.
	Wir liefen durch den mit festlichen Gästen bevölkerten Saal
•	Er ist der Sohn eines um 1890 immigrierten norwegischen Geschäftsmannes.
•	Kennen Sie den mir von Herrn Meier zur Verfügung gestellten Apparat?
	Das junge, etwas verlegen lächelnde Mädchen war seine Tocht
•	Der <u>auf</u> <u>den breiten</u> <u>Straβer der Großstadt tobende Verkehr</u> <u>ängstigte sie.</u>
•	Heute hat man die während des Krieges zerstörten Stadte wie aufgebaut.
	Ihr Vater ist ein auch in Amerika bekannter Ingenieur.
	Der soeben aus Frankfurt angekommene Zug fährt sofort weite
	Ich kann die lärmenden und sich dauernd streitenden Kinder nicht mehr ertragen.



1. Der Dieb soll gestern in München gesehen worden sein.
Die Polizei sucht ihn schon seit Wochen.



2.	Gemälde bezahlt.
3.	Sie trauert um ihren Vater. Er ist letztes Jahr nach langem Leiden verstorben.
4.	Der Weihnachtsbaum ist schön, wenn er von singenden Kindern mit leuchtenden Augen umstanden wird.
5.	Er hat seine Schwester lange nicht mehr gesehen; sie arbeitet als Arztin an einem großen Berliner Krankenhaus.
6.	Er ärgert sich über das Experiment, das heute trotz seiner größten Mühe und Sorfalt mißlang.
7.	Bitte störe die Kinder nicht, die im Nebenzimmer friedlich schlafen!
8.	<u>Er hatte einen langen, schneeweißen Bart, der seine Krawatte ganz bedeckte.</u>
9.	<u>Er zeigte mir seine Korrespondenz, die er wegen seiner vermiβte</u> Verwandten an <u>das Deutsche Rote Kreuz richtete</u> .
10.	Ich hoffe, Sie haben viel durch diese Ubung gelernt, die nun endlich beendet ist.
	Numbers Çardinal Numbers
	ate the following sentences into German; write out the numbers: Goethe was born in 1749.



2.	My phone number is 54 96 22.
3.	The federal deficit is DM 95.220.375.601,
4.	How much is that? That is DM 194,27.
5.	My lucky number is 11.
6.	Show me your report card! Why did you only get a D in English? You could have studied harder to get at least a B!
7.	She may be over forty, but he must be beyond his sixties.
8.	In the twenties he studied in London, and in the forties he lived in Ne' York.
9.	He had not even a dime in his pockets, but he behaved as if he had thousands.
10.	Could you give me a hundred marks in ones, fives, tens, and one twenty?
4.1472	2 Ordinal Numbers
	late into German; write out the numbers: Today is Tuesday, November 14, 1982.
2.	When were you born? On April 9, 1954.
3.	Charles I is also known as Charlemagne.
4.	His mother is her father's second daughter from his third mar-riage.



6.	He always wants to be the first and is never content with second best.
7.	I cannot go along. Firstly, I still have not done my homework, secondly, I am supposed to call Hans, and thirdly, I really donot care for that movie.
8.	She lives in the sixth house on twenty-ninth street.
9.	He told us the story last night for the hundredth time.
10.	Inge is in the fifth grade, Helmut in the eighth, and Wolfgang
	is in his third year at the university.
147; Tra	1s in his third year at the university.  3 Other Numerical Expressions anslate the following into German: He is approaching his nineteenth birthday, but his little
147; Tra	1s in his third year at the university.  3 Other Numerical Expressions anslate the following into German:
47; Tra 1.	3 Other Numerical Expressions anslate the following into German: He is approaching his nineteenth birthday, but his little brother is only two and a hall.
1473 Tra 1.	3 Other Numerical Expressions anslate the following into German: He is approaching his nineteenth birthday, but his little brother is only two and a hall.  Take two eggs, 3/4 liters milk, 1 1/2 pounds sugar, 3 1/4 pour
147; Tra 1.	3 Other Numerical Expressions anslate the following into German: He is approaching his nineteenth birthday, but his little brother is only two and a half.  Take two eggs, 3/4 liters milk, 1 1/2 pounds sugar, 3 1/4 pour flour and 1/8 pound butter.
1473 Tra 1.	3 Other Numerical Expressions anslate the following into German: He is approaching his nineteenth birthday, but his little brother is only two and a half.  Take two eggs, 3/4 liters milk, 1 1/2 pounds sugar, 3 1/4 pour flour and 1/8 pound butter.  It's halftime; hopefully, the second half will be better.



	and the performance ends at 11:20.
8	I asked you four times to send it. Please get it here once and for all.
õ	. He gave me one third of his sandwich and half of his apple.
10	. His novel is 3/5 finished, but he will revise it fifteen times
4.15	Prepositions
a. W	hich of the following words functions as a postposition in nglish: 'about, across, ago, among'?
s o	n the following sentences, identify the function of the prepsitions by circling them and by indicating if they are (1) a eparable prefix, (2) introducing an obligatory prepositional bject, (3) introducing a prepositional phrase as modifier. (4) a ostposition, (5) a prepositional pronoun:
3	. Am Abend sitzen wir gern beim Feuer.  . Sie stellt sich das so einfach vor.  . Wir sprachen mit ihm über die Reiseplane.  /
	. <u>Marum bist du denn dagegen?</u> . <u>Alles geschah seinen Erwartungen gema?</u> .
6	· Sie fahren den Sommer über aufs Land. /
7	. Wahrend der letzten Jahre wohnten sie in Paris. /
8	. Auf einmal platzten wir vor Lachen über den Witz. //
9	Deswegen übersetzte er das Buch ins Deutsche. /
10	Anscheinend schneidet er das Thema nicht gern mit uns//
c. E	valuate the usefulness of the following mnemonic rhymes that ummarize the prepositions:
1	Aus, <u>bei mit, nach. von, zu, seit,</u> <u>außer und auch gegenüber</u> haben Dativ allezeit.
2	Durch, für, ohne, um und gegen den Akkusatıv belegen.
3	Achte bei der Kasuswahl bei den Wörtchen, neun an Zahl: An, auf, hinter, neben, in, über, unter, vor und zwischen. Willst du Antwort auf Wohin?



	wenn du Antwort willst auf Wo?  Ist der Dativ einzig richtig.  Wenn du Antwort willst auf Wann?  Brauchst du auch den Dativ dann.
4.	Während, wegen, trotz, anstatt je den Genitiv nur hat.
4.151	Prepositions with Accusative
	ll in the appropriate accusative-preposition and supply the dings:
	d Tod ist kein Kraut gewachsen.
	Dieser Umstand spricht sich selbst.
	Sie habei sich drei Mark verrechnei.
	Er kämpfte bitter Ende.
	Sie halten <u>dick und dünn zusammen.</u>
	Bitte eintschuldigen Sie mich einen Augenblick!
	sein Alter und sein Bruder ist Hans groß.
	Er setzte sich ein Wort der Begrußung und war uns sehr unfreundlich.
9.	<u>Preis kein Auto bekommen.</u> 10 Mark, daß Sie dies
10.	ihr Fleiß machte sich sich d Firma verdient; sie wurde reichlich ihr Mühr belohnt.
b. Tr	anslate the following sentences into German:
1.	Ali around his property, he built a high fence.
2.	When you hold the stamp against the light you'll see the water-mark.
3.	They built hotels all along that lovely beach.
4.	The car spun and ran into the guard rail.
5.	They all came on time except for the guest of honor.



6.	She worked until fall, then she took a trip through the South.
7.	Without a phone, we could not take care of Mother.
8.	She ran through the town to the train station.
9.	I am willing to offer up to a thousand marks for these antiques.
10.	Could you come at 8 and work through the lunch hour until 3? I really can't do without your help.
	Prepositions with Dative  in the appropriate dative-preposition and supply the endings:
	Er fuhr d Straβenbahn Bahnhof und dann d Erlzug Paris.
2.	Sie wohnt ihr Kindern ihr Schwester.
3.	sein Haus hat er d Prozeβ alle Besitzungen verloren.
4.	drei Jahren kam er Amerika zurück und lebt nun ein paar Monaten sein Verwandten.
5.	Kann ich muβ meineIhnen SchusterStadtmitte fahren? abholen und meinenIch MantelReinigung bringen.
6.	Er erzählte uns sein Leben und brachte uns Lachen.
7.	ein Stück Brot habe ich zehn Stunden nichts gegessen. Jetzt gehe ich mein Tante und hoffe, ihr ein gut Mahlzeit bewirtet zu werden.
8.	ihr groβ Freude bekam sie  Weihnachten ih Bruder eine Bluse rot Seide apart Stickerei, die er Indien und sein weit Reisen mitgebracht hatte.
9.	Büchernwurden wirWerlag benachrichtigt, daβ sieLuftpost gesandt wurden unddrei Tagen
10.	Man iβt Fleischein TellerMesser undGabel, dennSchneiden braucht man das Messer.einMahlzeit trinkt man KaffeeZucker



4.153	Prepositions	with	Accusative	and Dative
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a.	da ho	e two-fold function of the prepositions with accusative and tive has a parallel of sorts in English 'in' and 'into.' Outline wyou can use the English prepositions to explain the case quirements of the German prepositions.
b.	Co da	mplete the sentences below with the appropriate accusative-or- tive prepositions and supply the endings of the determiners:
		Hans mirschreibt seineinen seinSatz Brief mit, daβ er krank ist.Buch. Peter teilte teilte
	2.	Die Leute eilen d Marktplatz. Sie strömen d Marktplatz.
	3.	Als er d Straβe sah, erblickte er seinen Freund d Straβe.
	4.	Junge Mädchen sehen gern d Spiegel, denn sie sehen sich gern piegel.
	5.	fünf Minut kommt der Zg Bahnsteig drei an.
	6.	Als er d Publik m tand, fragte er sich, wo er er den Mut hatte, d Leute hinzutreten.
	7.	d Nacht alle Katzen grau. Abend werden die Faulen fleißig. Ein Estripkender klammert sich ein Strohhalm.
	8.	kein Fa. 1 kein Bedingung lasse ich mich von ihm 7 führen und mich Druck setzen.
	9.	sein 'unsch taufie sie den Kleinen, den sie Kindes Statt und groβ Schwierigkeiten angenommen hatte, d. Namen Friedrich.
1	0.	
4.1	54	Prepositions with the Genitive
	pre	write the following sentences, which employ the relatively rare epositions of legal and bureaucratic language, by using more muon prepositions or other constructions:
	1.	Die Miete beträgt einschließlich Heizung 300 DM.
	2.	Zwecks Verlängerung meines Passes muβ ich zum Konsulat.
	3.	Seitens der Behörde wird eine Reform angestrebt.



4.	Betreffs Ihrer Anfrage senden wir Ihnen eine Broschü	re.
5.	Kraft ihres Vermögens konnte sie den Armen helfen.	
6.	Mittels einer genauen Überprüfung wurde der Fehler e	ntdeckt.
7.	<u>Vermöge seiner Stellung verschaffte er ihr eine Posi</u>	tion.
8.	Anıäβlich des Kongresses findet eine Ausstellung sta	tt.
9.	Angesichts seiner schweren Krankheit braucht er Scho	nung.
10.	Hinsichtlich des Energiemangels haben wir Versorgung	sprobleme.
po tii os	e prepositions <u>durch</u> , <u>nach</u> , <u>zu</u> , <u>über</u> and <u>wegen</u> can be sitions also. As such, they are <u>sometimes</u> difficult t nguish from prefixes of separable verbs. Circle (1) t ition, (2) the postposition or (3) prefix and indicat is:	o dis- he prep-
1.	Er regte sich des Essens wegen auf.	/
2.	Den ganzen Tag über arbeitete er die Rede durch.	/
3.	Lächelnd kam sie auf die Gäste zu.	
4 -	Plötzlich brach die Sonne durch die Wolken durch.	/
5.	Der Sommer geht seinem Ende zu.	
6.	Er rannte uns des Geldes wegen nach.	/
7.	Ich lese mich durch dieses dicke Buch durch.	/
8.	Zu Beginn sprach er uns Mut zu.	/
9.	Meiner Ansicht nach trat er damals zum Buddismus über.	//
10.	Den granzen Monat über hat sie jede Nacht durch nich schlafen können.	<u>t</u> /
	Pronouns Personal Pronouns	
a. Com per	mplete the sentences below with the appropriate possersonal pronoun:	ssive or
1.	Das Kind liebtMutter,gehorchtvertauι, ist immer bei, kann nichtohne.	<u>leben</u> ,
2.	Herr Müller, wo haben schönen Wage mit dem Geschäftsreisen machen? Dü	n gekauft, rfte <u>ich</u>



		einmal mit mitfahren?	
	3.	Warst du gestern in der Oper, Peter? Wie hat gefallen?	
	4.	Liebe Eltern! Ich habelange nicht gschriebich denke oft an• Wie geht esundPläne fürneues Haus? KönntetbitteBücher schickenLiebe Grüßeund anGästePeter	was machen
	5.	Ilse liest einen berühmten Roman,aber gefänicht,sondern langweiltLieber möchteBuchBruders lesen.	llt das
b.	Rep not	place the objects in the following sentences with per uns. The accusative pronoun precedes the dative prono	sonal pro- un:
	1.	Wir zeigen dem Freund das Bild.	
	2.	Den Kollegen habe ich die Nachricht gegeben.	
	3.	Der Straβenlärm raubt dem Gelehrten die Ruhe.	
	4.	Ein Freund hat der jungen Ausländerin die Stadt geze	ıgt.
	5.	Der Briefträger bringt den Leuten Briefe und Zeitung	en.
с.	Con	mpleie the following sentences with personal pronouns	:
	1.	Magst du diese Bilder? Ich schenke	gern.
	2.	Er darf nicht rauchen, der Arzt hat	verboten.
	3.	Was gibt's Neues? Bitte erzählen	<u> </u>
	4.	Wo ist die heutige Zeitung? Bitte gib	<u>.</u> !
	5.	Hast du keinen Schirm? Nimm meinen, ich bringe	
	6.	Mein Geld 1st weg. Hoffentlich hat gestohlen.	<u>niemand</u>
		<u>lohnen</u> ? <u>für euch getan. Wie konnt</u>	·
		Ich weiß, daß er sich erinnert.	
		Möchten Sie dieses Buch lesen? Ich borge	·
j	10.	<u>Wie bunutzt man diese Maschine? Bitte zeigen</u>	
d.	and	write the sentences below. Use $\underline{es}$ as the grammatical transform the verb phrase into the passive or an implexive construction:	
	1.	Man beschloβ, nicht länger auf 1hn zu warten.	



2.	Man kann besser arbeiten, nachdem man gut gegessen hat.
3.	Ich friere, wenn das Zimmer nicht geheizt ist.
4.	Man besprach seine Ideen.
5.	Ohne Geldsorgen kann man besser leben.
6.	Der Student konnte nicht verstehen, warum er durchgefallen war
7.	<u>Ich war ärgerlich, daβ er immer zu spät kam.</u>
8.	Er hat Hunger, und er kauft sich Brot.
9.	Hier kann man gut einkaufen.
10.	Man versuchte, den Verunglückten zu retten.
4.1611	Reflexive Pronouns
a. Con	nplete the following sentences with the reflexive pronoun cor-
1.	Er sucht einen Platz.
2.	<u>Ich freue</u> <u>auf die Reise und habe</u> <u>über die Vorbereitungen schon Gedanken gemacht.</u>
3.	Leider haben wir verspätet.
	Bitte bedient selbst!
5.	Wenn hast du diesen hübschen Hut gekauft?
6.	Herr Peters, bitte ärgern Sie nicht darüber!
7.	<u>Wann läβt du</u> <u>die Haare schneiden?</u>
8.	Das habe ich leichter vorgestellt.
9.	Sie hat damit einverstanden erklart.
10.	Ich kann diese Dummheit nicht verzeihen.
b. Rev a r	rite the following sentences in the present perfect tense with reflexive verb:
	Er ist in Inge verliebt. Er hat in Inge verliebt.  Bist du schon rasiert?
	Ich bin sehr erkältet.



4.	Ist sie jetzt beruhigt?
5.	Er ist gut vorbereitet.
6.	Wir sind daran gewöhnt.
7.	Ich bin gut ausgeruht.
8.	Seid ihr schon angezogen?
9.	Er ist immer betrunken.
10.	Ich bin dazu entschlossen.
c. Ira	anslate the following sentences into German; use a reflexive edicate:
1.	Have you had enough sleep?
2.	He broke an arm and cannot dress himself.
3.	I've caught an awful cold.
4.	They got a divorce.
5.	I can't imagine why he fell in love with Eva.
6.	He decided to get drunk.
7.	Did you see how they kissed?
8.	You can answer your question yourself.
9.	We like one another and help each other.
10.	She could not get used to how he behaved.
4.162	Prepositional Pronouns
and	mpare the $\underline{da}$ -compounds with English compounds such as 'thereby' l'thereupon' and comment on whether they are helpful in exitining the German $\underline{da}$ -compounds.
b. Rep	place the prepositional phrases with the appropriate prep- tional pronouns:



1.	Großeltern gesprochen.
2.	Warum hast du mich nicht an die Rechnung erinnert?
3.	Hast du dich schon bei Tante Emma für das Geschenk bedankt?
4.	Wegen des Regens besuchen wir statt des Picknicks unsere Freunde
5.	<u>Wir erwarten von der Sekretärin eine Antwort auf unsere Aufrage.</u>
6.	Er kämpfte gegen den Tyrann für die Freiheit.
7.	Hast du mit den Mitgliedern über die Pläne gesprochen?
8.	Während seiner Krankheit kann ich mich nicht auf die Prüfung vorbereiten.
9.	Denkst du gern an die schönen Ferien?
10.	Sie 1st elfersüchtig auf ihren Mann und seinen Erfolg.
t h e	mplete the following sentences with the preposition required by valence of the predicate or by the modifier, and give the crect prepositional pronoun:
1.	Warum hast du meine Bluse gewaschen? Ich hatte dich nicht gebeten.
2.	Wie geht es deinem Bruder? Ich habe schon lange nichts mehr
	gehört.
3.	Hast du das Buch zuende gelesen? Nein, ich habe erst gestern begonnen.
4.	Neulich habe ich Hans getroffen, ich soll dich grüßen.
5.	Im Sommer haben wir unser Haus renoviert, und die Kinder haben alle geholfen.
6.	Er hat gerade seinen Doktor gemacht. Hast du 1hm schon gratuliert?



	7.	<u>Wir kennen Fräulein Schmitt gut, sie hat früher</u> gearbeitet.
	8.	Dort steht ein Polizist. Wenden Sie sich !
	9.	Habt ihr noch meinen Mantel? Ich wollte euch schon lange fragen.
	10.	Nächstes Jahr fahren wir nach Norwegen. Wir freuen uns schon sehr
4.	163	Determiners as <sup>p</sup> ronouns
a.	Rep	place the noun phrase with the der-determiner as pronoun:
		Wir können unserem Direktor nicht vertrauen. Wir glauben nicht und sind uns nicht sicher.
		Hans und Peter haben mich ins Kino eingeladen, aber mit ich nicht gehen.
		Lieber gehe ich mit Inge, ist nett.
		Er hat uns Wein gebracht. war nett von ihm.
	5.	Fritz ist hilfsbereit. Durch habe ich meine Bücher wiedergefunden. Ich muβ noch danken.
b.	Con the	nplete the following sentences with dersolbe or der gleiche in appropriate form:
	1.	Er geht mit Inge in Schulklasse. Vor 20 Jahren gessessen.
	2.	$\frac{\text{Ilse und ich haben}}{\text{Kleid gekauft wie 1ch}} = \frac{\text{Geschmack. Sie hat sich neulich}}{\text{gekauft wie 1ch.}}$
		Zwillinge sind Geschwister, die an Tag geboren sind.
	4.	Er möchte das Wiener Schnitzel. Bitte geben Sie mir !
	5.	Studienkollegen sind Studenten, die an Universität studieren und Ziele haben.
с.	inf as	questions, welch- means 'which?'; 'n exclumations, it is unlected and followed by an ein-determiner and means 'what a!'; a pronoun, it means some' or 'any.' Complete the sentences ow with the correct form:
	1.	herrlicher Tag heute 1st!
		Mit Wagen fahren Sie in die Stadt?
		Sie hat drei Stück Kuchen. Ich möchte auch haben.
		Brauchst du Zigaretten? Ich kann dir aus der mit- Lringen. rauchst du am liebsten?
	5.	verrückten Hut Frau Müller heute trägt! Frau Schneider hat auch Hüte, aber sie trägt nie



4.	164	Inde	fini	ite	Pronc	าแกร
4.	104	HILLIC	1 1 1 1 1		1 ( ()) ( (	7U113

Translate the following sentences into German, using indefinite pronouns:

ron	ouns:
1.	"Everyman" is a famous drama by Hugo von Hofmannsthal.
2.	Nobody famous was in the picture which was praised by everybody
3.	Someone is knocking. Can't anybody open the door? Somebody open the door! I don't want to talk to anybody.
4.	Could you please give me some money? I have nothing good to eat and I'd like to buy something.
5.	What would you like to drink? Anything, but some red wine would be nice.
6.	This is not everybody's idea of something positive.
•	When he is sick, he insults people and does not want to see anybody or anything.
8.	We did not find out anything at all. We could not ask anybody nor request anybody's help.
9.	One should really be more grateful to him, since he always helps people and makes everybody's troubles his own.
10.	Don't complain that you aren't somebody rich and famous!

## 4.165 Interrogative Pronouns

a. Write questions which elicit the underlined constituents of the following sentences:



1.	Peter hat sich <u>bei Tante Minna für das Buch</u> bedankt.
2.	Die ersten Frühlingsblumen sind <u>die Schneeglöckchen</u> .
3.	Wir gehen mit unserm <u>besten</u> Freund <u>im Zoo</u> spazieren.
4.	Gestern trug Frau Moser einen hellgrünen Mantel.
5.	Er kann nicht <u>mit Inge ins Kino</u> gehen. Er muβ arbeiten.
6.	Die Opern <u>Verdis</u> sind <u>weltbekannt</u> <u>und erfolgreich</u> .
7.	Weger seiner Freundlichkeit helfen wir dem Lehrer gern.
8.	ich habe <u>Hänschen</u> einen Groschen <u>für Eis</u> gegeben.
9.	Um 9 Uhr komnt sie ohne Hausaufgaben zu uns.
10.	Trotz des guten Wetters bleiben wir wegen seiner Krankheit zu Haus.
	unclate the following sentences into German: What did you do that for?
2.	Because of which order must he leave?



3.	How come he failed the exam?
4.	Whose book is that?
5.	What could she mean by that?
6.	With whom aid you discuss the matter?
7.	What pot should I cook this in?
8.	When and where can I meet you?
9.	What are you waiting for?
10.	What letters do you expect?
4.17	Coordination of Noun Phrases
	late the following sentences into German:
1.	Neither he nor I knew the answer.
2.	He was rich as well as good looking.
3.	He wants to buy either a piece of land or a small farm.
4.	She is not only my friend but also my esteemed colleague.
5.	Could you or they bring the book along?
6.	Husband, wife and children sat down to eat.
7.	Their requests were neither modest nor reasonable.
8.	No, I want neither this nor that.
9.	ile is neither a good nor a successful worker.



10.	. They	breed	horses	s as wel	l as	donk	eys a	and v	ery	famo	ou s	cows	•
4.2 l 4.21	Jse and Use of	d Func f Noun	tion of	Forms	in th	e No	un Ph	nrase	?				_
a. Ma	itch th	ne rigl	nt colu	ımn with	the	left	:						
			catego		1. 2.	adv der	erb -dete		er				
2.	funct	i ona l	marker	- ·	4. 5.	cas pas	t par		ple				
3.	speci	fier		-	7.	numl gen proi	itive	2					
			-		9.	ord	ınal			,			
,		<del></del>	-				sent ositi		ісір	l e			
4.	mod 1 f	ıer					0051t		l ph	rase	<u>.</u>		
			-		13.	ein-	-dete						
			_			cas	e ectiv						
5.	Repla	cement			1	aajt	2C 1 1 V	C					
c. In	what flecti	instar on?	ices do	the Eng	glısh	equi	vale	nts	of t	he a	bove	e sho	οw
4.211	Nomin	alizat	ıon										
a. Re	place	the ve	rb phr	ase with	verl	b+acc	usat	1 v e	obje	ct:			
				erierte									
										<u> </u>			
2.	Er be	schloβ	, <u>nach</u>	Amerika	aus	zuwan	dern	•				_	
3.	Sie s	timmte	n unse	rem <u>Plan</u>	zu.								
4.	Wir 1	nteres	sieren	uns seh	r füi	r Myt	holo	gıe.					
5.	Er wa	rf ihr	vor,	daβ sie	zu vi	ie! G	eld	ausg	bt.				
6.	Die P	olizeı	kann o	die Schu	<u>1d de</u>	es An	gekla	agtei	n ni	cht l	bewe	isen	.•
7.	Die O	pposit	ıon kri	itisıert	e die	Reg	ıerui	ngspa	irte	au	fs s	chär	fste.
)													



	8.	Sie konnte nicht entscheiden, wer das tun sollte.
	9.	Ich bevorzuge dieses Restaurant.
1	10.	Er bezweifelte den Erfolg des Experiments.
b.	Rep	place the verb+noun construction with a verb:
	1.	Bitte geben Sie mir sofort Nachricht, wenn sie es wissen.
	2.	Wir haben 1hm den Auftrag gegeben, unser Haus zu bauen.
	3.	Die Leistungen der Sportler machten großen Eindruck auf das Publikum.
	4.	Darf ich Ihnen zur Promotion meinen Glückwunsch aussprechen?
	5.	Man sollte dieser Tatsache nicht zu geringen Wert beimessen.
	6.	Seine Tüchtigkeit hat großen Einfluß auf die Firma ausgeübt.
	7.	Könnten Sie einen Eid darauf leisten?
	8.	Er erteilte ihn die Vollmacht, den Vertrag abzuschließen.
	9.	Was gibt dir das Recht zu so scharfer Kritik?
]	10.	Wir haben einen Antrag auf neue Reisepässe gestellt.
с.		use the appropriate verb for the verb+prepositional phrase conduct* on from the following list:
		ingen, gehen, geraten, ziehen, stellen, kommen, setzen, geben
		Unser Wunsch ist schnell in Erfüllung .
		<u>Auf der nassen Straβe</u> <u>der Wagen ins Schleudern.</u>
		Er will nicht damit in Verbindung werden.
		Ich mochte Ihre Zeit nicht langer in Anspruch
	5.	Die Produktion überraschend scinell in Gang.



6. Er seine Arbeiter rücksichtslos unter Druck.	
7. Diese Ereignisse sind bereits in Vergessenheit .	
8. Niemand <u>in Zweifel, daβ das richtig war.</u>	
9. Man muβ diese Schwierigkeiten in Kauf	
10. Auch diese Möglichkeit sollte in Betracht werden	
11. Bitte <u>diesen Punkt bald zur Diskussion!</u>	
12. Sollten wir die Herstellung des Produkts in Auftrag	
13. Beim Umzug ist ihr gutes Geschirr zu Bruch	
14. Er wollte mich mit dieser Frage auf die Probe	
15. Wenn <u>du dich nicht zur Wehr</u> , <u>glaubt man</u> , <u>du bist</u> <u>doch schuldig</u> .	
16. Er hat mir sein Sommerhaus zur Verfügung .	
17. Man <u>in Versuchung</u> , <u>zu viel zu kaufen</u> .	
18. Nur langsam sich der Zug in Bewegung.	
19. Es <u>auβer Frage</u> , daß alles teurer wird.	
20. Mit sechzig er sich zur Ruhe.	
4.22 Use of Adjectives	
a. Would it be practical and desirable to use different terminc.ogy for 'adjective in the noun phrase' versus 'adjective in the verb phrase,' as well as 'participle in noun phrase' and 'participle in verb phrase'?	
b. To illustrate the change of grammatical class (e.g., from adjective to noun) of many words, sort out the following words and place them in the proper category of their origin:	
Anliegen, Hammel, Leutnant, aber, willkommen, Datum, während,	
Stahl, Eltern, Interesse, Ufer, Souper, verrückt, Wesen, Gram,	
Geier, Major, untertan, intelligent, Vermögen, Jünger, verlegen,	
Heiland, Greis, Vergnügen, Herr, erhaben, abwesend, Feind,	
Aperitif.	
1. ORIGINAL 2. ORIGINAL 3. ORIGINAL PAST PARTICIPLE PRESENT PARTICIPLE	



4. OR IG INAL INF IN IT IVE	5.	OR IG INAL COMPARAT IV	E	
	·			
	-			
	_			
/ 22 Hand & Franchiscon 1 Ma	_			
4.23 Use of Functional Ma 4.231 Use of Determiners				
Provide the appropriate d no determiner is used:	eterminer w	here necessa	ry and ind	icate where
1. Reise in Osterreich is	Alpen, t schön.	<u>in</u> Sc	hweiz, ode	r nach
2. Er hat großer Musike	. Sicher wi	rd er	<u>Künstler</u> ,	<u>vielle1cht</u>
3. Ich mag schwa immer mit Zu	rzen <u>Kaffee</u> cker und	nicht; ich Sahne.	trinke	Kaffee
4. Mittelalterliche Städ hübsche Dinke			he Rothenbi	irg und
5. In Vereinigter		ıbt es		
6. Rhein fleißt d lande und mündet in	durch Nord	Deutschlan	d und	<u>Nieder-</u>
7. <u>höchste Berg</u> Zugspitze in	an g Bayrischen	anz Deutschl Alpen.	and 1st	-
8. Ring ist aus Metalle Welt.			kostb	oarst en
9. <u>Titanic ist mi</u> Atlantischen Ozean ve	ersunken. M	ann und	<u>Maus</u> in	
	sen iβt «e	ımmer	Orange.	
4.232 Use of Prepositions				
a. Complete the following determiner or adjective	clauses us	ing the corr	ect preposi	tion and
1. <u>Dieses Buch führt</u>	<u>d</u> (	Grundbegriff	e <u>der Phy</u> si	k ein.
2. Am Jahresende scheid	let er	unser l	Betrieb aus	
3. Man <u>ist</u> <u>dies</u>	Plan ab	gekommen.		
4. <u>Der</u> <u>d</u> <u>Zirk</u> fangen.	us ausgebro	ochen <u>Bär</u>	wurde wied	er einge-



5.	Sie hat den Kuchen sechs gleiche Teile eingeteilt.
6.	d Blumentopf hat sie die Erde fest eingedrückt.
7.	Sie will ihr Entschluβ nicht abweichen.
8.	Der Preis ist d Paket aufgedruckt.
9.	Das Schiff ist im Nebel d Eisberg aufgelaufen.
	Bitte ziehen Sie dies Rechnung 1C % ab!
b. Co	mplete the story with prepositions:
	Herr Meier arbeitet Montag Freitag einem
2.	acht Uhr beginnt er seiner Arbeit, und ein und zwei Uhr hat er Mittagspause.
	dieser Pause geht er seinem Kollegen Mittagessen ein Gasthaus der Nähe.
4.	<u>des Essens unterhält er sich</u> <u>ihm</u> <u>seine</u> <u>Urlaubspläne</u> .
	<u>reisen</u> . <u>diesem Sommer will er</u> <u>Beispiel</u> <u>die Nordsee</u>
6.	zwei Jahren war er schon einmal dort.
	Sein Kollege erzählt seiner Familie.
8.	dem Essen rauchen sie eine Zigarette; dann gehen sie Büro zurück.
9.	Herr Meier wartet heute ungeduldig das Ende der Arbeitszeit.
10.	<u>des Windes</u> <u>Meer will er sich einen Mantel kaufen.</u>
11.	der Stiaβenbahn fährt er dem Büro einem guten Herrengeschäft.
12.	<u>Er tritt</u> <u>das Geschäft ein und fragt</u> <u>einem Mantel</u> .
13.	langem Suchen findet er einen Mantel Hellgrau einem günstigen Preis.
14.	Er verabschiedet sich dem höflichen Verkaufer und zahlt der Kasse.
15.	seinen neuen Mantel freut er sich sehr.
16.	Sonntag zieht er ihn des warmen Wetters an.
17.	<u>Er geht</u> <u>Nachmittag</u> <u>ein kleines Café und hängt den</u> <u>Mantel</u> <u>einen Haken</u> <u>der Tür.</u>
	<u>Er iβt und trinkt</u> <u>groβem Appetit</u> .
19.	$\frac{\text{Plotzlich}}{\text{Haken}} \cdot \frac{\text{erschrickt}}{\text{er}} \cdot \frac{\text{er}}{\text{er}} \cdot \frac{\text{Der}}{\text{Mantel}} \cdot \frac{\text{hänge}}{\text{hänge}} \cdot \frac{\text{nicht}}{\text{mehr}} \cdot \frac{\text{dem}}{\text{dem}}$
20.	Ein Herr sagtihm: "Dortder Ecke saβ ein jungerMann; er istfünf Minuten weggegangen.



21.	Er hat einen Mantel diesem Haken mitgenommen. Aber da hängt ja noch ein Mantel."
22.	Sicher hat der junge Mann seines Mantel den Mantel Herrn Meier angezogen.
23.	Er ruft den Wirt und sagt zorniger Stimme: "Ein Mann ist meinem Mantel Ihrem Café fortgegangen.
24.	Ich habe den Mantel einigen Tagen 150 Mark gekauft.
25.	Ich muβ Sie 150 Mark bitten."
	diesem Augenblick kommt ein junger Mann die Tür.
	Er hat einen hellgrauen Mantel der Hand.
28.	Er entschuldigt sich Herrn Meier sein Versehen.
29.	Herr WeinMeier sich und den jungen und den jungendem Wirt dem Wirt eineFlasche
30.	diesem Erlebnis hängt Herr Meier seinen Mantel einem Gasthaus nicht mehr den Haken, sondern legt ihn sich einen Stuhl.
	Jse of Functional Categories Use of Number
ind by	llective terms can be morphologically singular or plural. To dicate one entity of the collective, a singular can be formed -stück, -art or -sorte, or by using a noun which denotes one of the collective.
Rev	write the following in the singular:
1.	Diese Möbel sind besonders wertvoll.
2.	In den Ferien sollte man sich erholen.
3.	Die Polizei ist unser Freund und Helfer.
4.	Ich liebe diesen Schmuck sehr.
5.	Dieses ausländische Obst wird immer teurer.
6.	Das Publikum klatschte begeistert.
7.	Hier sind Niederschläge besonders häufig.
8.	Seine Eltern sind ins Gebirge gefahren.
9.	<u>Ein Förster muβ den Wald gut kennen.</u>



- 10. Im Herbst verlieren einige Gehölze ihr Laub.
- b. Translate the following sentences into German:
  - 1. That'll be twelve marks and twenty four pennies.
  - 2. He is two meters tall and weighs 210 pounds.
  - 3. Give me two liters of milk and three bars of soap!
  - 4. He bought two dozen shirts, ten pairs of socks and one pair of pants.
  - 5. She drank three cups of coffee and ate four pieces of cake.
  - 6. In his cellar he has two barrels of beer and hundreds of bottles of wine.
  - 7. It's twenty degrees below zero and we have three meters of snow.
  - 8. He destroyed hundreds of books and broke two precious glasses.
  - 9. After saving for two years, he still had only a few pennies.
  - 10. No, we won't accept dollars; please pay with marks!
- 4.242 Use of Case
- 4.2421 4.2424 Use of Nominative Genitive

Identify the case of the underlined noun phrases and indicate how you could identify the case by (1) overt case markers, (2) the valence of the predicates, (3) congruence, (4) prepositions, or (5) other clause constituents:

- 1. Hans hat zwei Mantel aus Leder.
- 2. Drei Studenten hat Inge um Hilfe gebeten.
- 3. Diese Reise kostete Frau Meier zweitausend Mark.



- 4. Hohe Steuern berauben erfolgreiche Firmen aller Profite.
- 5. Langweiligen Sendungen hört Tante Minna nicht gern zu.
- 6. Von Frankreich fuhr Fräulein Müller nach England.
- 7. In Italien lieβ Fritz sich zwei Anzüge machen.
- 8. Mein Lehrer war damals auch Schuldirektor.
- 9. Hat Frau Peters Firma Meier Drohbriefe geschreiben?
- 10. Rehe grasten in Wald und Feld.

## 4.25 Use of Pronouns

Replace the underlined noun phrases with the pronouns as indicated:

- 1. (pers. pron.): Mein Vater und seine Schwester sind in Italien.
- 2. (prep. pron): Wegen seiner Armut bat er um Almosen.
- 3. (poss. pron): Bitte gib mir das Buch deines Bruders!
- 4. (inter. pron): Ich helfe Ihnen gern bei der Arbeit.
- 5. (det. as pron.): Mit Else will ich nicht sprechen.
- 6. (refl. pron.): Er fragt sie, warum das geschah.
- 7. (prep. pron): Ich warte auf Nachricht von meinen Eltern.
- 8. (inter. pron.): Sie wohnen schon lange in England.
- 9. (manch-): Viele Leute fürchten eine Inflation.
- 10. (pers. pron.): Ich habe <u>den Film</u> und <u>das Drama</u> gesehen.



4.3	3 The Noun Phrase as Synt 31 - 4.324 Subject - Prep	actical Unit ositional Object	
	In a clause, can one pre 1. two or more subjects? 2. two or more accusativ 3. two or more predicate 4. two or more dative ob 5. two or more prepositi 6. two or more noun phra Give the appropriate int syntactical units:	e objects?  nominatives?  jects?  onal objects?  ses as modifiers?	
	SYNTACTICAL UNIT	INTERRO	OGAT IVE
		PERSON	THING
	1. SUBJECT		
	2. ACCU^ATIVE OBJECT		
	3. DATIVE OBJECT		
	4. GENITIVE OBJECT		
	5. PREPOSITIONAL OBJECT		
4.3	3 - 4.331 Noun Phrases as Modifiers	Modifiers - Pre	positional Phrases as
a. '	se the noun phrases in por genitive:	arentheses as mo	difiers in the accusative
	1. (ein Kilometer): Wir s	sind	zu Fuß gegangen



1.	( <u>ein Kilometer</u> ): <u>Wir sind</u>		zu	Fuβ	gegan	gen.
2.	(ein Tag): Er wird noch	Zl	ırück	kkehr	en.	
3.	(ein Monat): Sie ist schon		ın	Deut	 schla	nd.
4.	(jeder zweite Tag): Sie kommen nu	r		_	zur	— Schule.
5.	(eine Nacht (!)):	wachten	wir	wege	n des	Sturms
6.	(ein Zentimeter): Er streicht die auf sein Brot.	Butter				dick
7.	( <u>ein</u> <u>Pfennig</u> ): <u>Diese alten Sachen</u>	sind nic	<u>ht</u>			
8.	( <u>der Morgen</u> ): <u>Das Aufstehen</u> fällt	ıhm			s	chwer.
9.	(ein Meter siebzig): Ich bin		gr	οβ.		-





1	0.	( <u>kein Augenblick</u> ): <u>Wir können</u> <u>mehr warten</u> .
		inslate the following clauses into German and indicate what type modifier each prepositional phrases is:
	1.	He forgot is books in his desk at school.
	2.	I need different clothes for this work.
	3.	Without Peter's help, you would not have managed it.
	4.	She called us at three o'clock in the morning.
	5.	Because of the cold, we should have built a fire.
	6.	e screamed with anger and fear.
	7.	He sleeps till noon in spite of his upcoming exam.
	8.	Meet me after dinner by the train station!
	9.	Why don't you cut the string with the sissors?
1	Ο.	He has not been at work for four weeks.
4.3	4 V	Valence of the Noun Phrase
		ete the sentences with the appropriate preposition and supply orrect endings of determiners:
	1.	Ich habe großen Appetit ein Wiener Schnitzel.
	2.	Die Erinnerung unser Flucht derindlichen Armeen ist schmerzlich.
	3.	Unser Gespräch sein Erfolg war verfrüht.
	4.	Sie hat großeFreude dihrneuen dWagen, aber großeAngstdVerkehrdStattmitte.
	5.	Andenken <u>d</u> Reise kaufte sie Löffel.
	6.	Seine Antwort unser Frage d Verbleib der waren war unbefriedigend.
	7.	Die Kosten <u>d</u> <u>Umbau sind zu hoch.</u>
	8.	Er verweigert die Aussage sein Wohnort.
	9.	seine Krankheit verzögerte sich die Arbeit
		sein Dissertatic und die Vorbereitung der Prüfung.



	10.	10. <u>Ich gebe Ihrer Bitte</u> <u>ein Einfüh</u> Grammatik gern nach.	rung
	/. M.	d Grammatik gern nach.  4 Modification of the Noun Phrase	
		Al Adverbs Modifying Noun Phrases	
a.		Translate the following clauses into German and verbs to modify the noun phrase:	use emphatic ad-
	1.	1. That has just happened to the nicest people.	
	2.	2. His wife bought really the most expensive dre	S S .
	3.	3. Just the newest car the thieves had to steal.	
	4.	4. Do they have any children at all?	
	5.	5. That man is indeed not worthy of the trust.	
b.	Tra	Translate the following sentences and use restri	ctive adverbs:
	1.	1. Only the best students get scholarships.	
	2.	2. She has been here for only an hour.	
	3.	3. He is too young. He doesn't yet have a driver	's license.
	4.	4. They wanted only advice.	
	5.	5. He diea when he was only five years old.	
Ċ.	Cor	Complete the clauses below with the following mo	difier adverbs:
	re	recnts, da, von heute, geradeaus, heutzutage, mo	rgens, herunter,
	4	ganz vorn, hinein, oben, dort:	
		1. Wo ist denn die Zeitung?	
		2. Dieser Herr <u>ist mir unbekarnt</u> .	
		3. Die Jugend lebt anders als ihre	Eltern.
		4. Sie sitzen immer im Theater	
		5. Eilig rannte sie die Treppen .	
		6. Auf unser Dach wünsche ich mir e	
	7.	7. Gehen Sie die Straße , dann	um die Ecke!



0.	Bitte Zeigen Sie mir die blaue Bluse
9.	Die erste Klasse sollte nicht langweilig sein.
10.	Wie konnten die Diebe ins Haus kommen?
	Noun Phrases modifying Noun Phrases Apposition
	mplete the sentences using determiners and supply appropriate jective endings:
1.	<u>Die Konferenz fand in Wien, Hauptstadt Osterreichs,</u>
2.	Sie wollen ein Kind, klei. Jungen, adoptieren.
3.	Sein Reiseziel ist Hamburg, alt , schön Hansestadt.
4.	Auf Peter, mein best Freund, ein Regierungsdirektor, wurde ein Mordanschlag geplant.
5.	Wegen seiner Erkrankung, vermutlich ein Nervenentzündung, konnte er nicht an der Sitzung, dwichtigst des Jahres, teilnehmen.
6.	Er fährt gern nach Holland, Land der Tulpen.
7.	Für seine Dissertation, ein vesentlich Beitrag zur Geschichte, bekam er einen Preis.
8.	Von dem Verbrecher, d Boss einer Bande, fehlt jede Spur.
9.	Gestern sah ich sie in Begleitung unserer Nachbarn, ein Ehepaar .
10.	Anstatt seines Bruders, ein erfolgreich Juristen, hat Fritz, d erfolglos Faulpelz, seine Eltern beerbt.
b. Cor	mplete the appositions:
1.	Wenden Sie sich an Herrn Schmitt als unser Spezialisten.
2.	Man rühmte ihn als ein mutig Kämpfer für die Freiheit.
	Wir sprachen mit dem Direktor als d Verantwortlich .
4.	Ich habe ihm als d Altest den Vortritt gelassen.
5.	Nur Dr. Hansen als d behandelnd Arzt kann das entscheiden
c. Fi	ll in the appositions:
1.	(der Fromme, der Große, der Kaiser, der Deutsche, der Kahle):
	Ludwig , der Sohn Karls , teilte
	das Reich unter seine drei Söhne: Lothar , Ludwig
	und Karl
2.	(der Fünfte, der Herr über Europa und Amerika): Im Reich Karls



	3.	(der Achte, der König von England, der zuvor einzige Glaube):
		Wir sprachen von Heinrich , der als
		<u>mit der katholischen Kirche.</u> <u>brach.</u>
	4.	(der Erste, der Zweite): Die Münchner Ludwigstraße ist nach
		König Ludwig bennant, und die Maximilianstraβe
		erinnert an König Maximilian
	5.	(der Große, ein bodenschatzreiches Land). Wegen der Kriege
		Friedrichs wurde Schlesien ,
		deut sch.
d.	Cor	mplete the appositions with the determiner:
	1.	<u>Die Konferenz wurde für Donnerstag</u> , <u>2. Mai, geplant</u> .
	2.	Wir mußten unsere Feier auf Dienstag, 12. April, verschieben.
	3.	Geben Sie die Anträge bis Freitag, 20. August, ab!
	4.	Am 19. Oktober, ein Sonntag, trafen wir uns im Haus der Eltern.
	5.	Könnten Sie uns am kommenden Montag, 15. Juni, Bescheid geben, ob Sie für Donnerstag, 19. Juni, die Kollegen zusammenrufen können?
4.4	422	Genitive Modifier
a.	Foi	rm the genitive modifier:
	1.	Das Buch gehört meiner kleinen Schwester
		Das ist das
	2.	Dieser ausländische Student kam mit dem Fahrrad.
		Dort steht
	3.	Ihr neues Haus hat zwei Schornsteine.
		Siehst du ?
	4.	Der Radioapparat gehört unserem netten Mieter.
		Bitte spiele nicht mit
	5.	Meine Kinder haben eine besonders gute Leherin.
		Heute treffe ich mich mit
	6.	Die Schüler in dieser Klasse haben gute Arbeiten geschrieben.
		Dort liegen
	7.	Das Auto dort drüben gehört Onkel Otto.
		Wo ist ?
	8.	Meine Mutter hat eine Schwester. Ihre Tochter ist meine Kusine.
		Meine Kusine ist
	9.	Die großen Geschäfte haben hellerleuchtete Schaufenster.
		Wir sehen gern in



	10.	Großvater findet seine Zigarren nicht.
		Wo sind
b.	Fo de	rm the plural and note that $von + dative$ must be used when no terminer or adjective precedes the noun:
	1.	Die Größe eines Kontinents war früher schwer zu ermessen.
	2.	Die Arbeit eines Schülers ist nicht so gut wie die eines Pro- fessors.
	3.	Die Bewohner einer großen Stadt sind oft einsamer als die Bewohner eines kleinen Dorfes.
	4.	Die Arbeit eines Tages 1st oft unbefriedigend.
	5.	Das Möblieren eines neuen Hauses kann sehr teuer sein.
	6.	Das Versprechen eines Erwachsenen ist verläβlicher als das eines kleinen Kindes.
	7.	Das Erlernen einer fremden Sprache ist nicht leicht.
	8.	Die Vorhersage eines Wetterberichts ist oft falsch.
	9.	Das Schreiben eines Buches erfordert die Geduld eines Engels.
	10.	Das Blühen einer schöner Rose erfreut uns im Sommer.
4.4	423	Prepositional Modifiers
à.	Tra	inslate the clauses below into German and indicate what type of epositional modifier is used:
	1.	The train from Berlin has just arrived.
	2.	Can you give me some medicine for a sole throat?
	3.	Students are tired in classes in the afternoon.



4.	She spoke with a man in a black suit.
5.	He wants a job with much responsibility.
6.	Her arrival in spite of the late hour pleases us.
7.	For once I'd like a dinner without interruption.
8.	He always smokes cigarettes with filters.
9.	His work for the town satisfied him greatly
10.	The plane flew over the border between Germany and Austria.
i n 1 5 3	ansform the second clause into a constituent of the noun phrase the first clause, e.g.: Sie zieht ein neues Kleid an. Das Kleid frisch gereinigtes Kleid an. In den Straßen herrscht viel Verkehr. Die Straßen sind in der Stadtmitte besonders eng.
2.	Hat man die Verbrecher wieder gefaβt? Sie sind aus dem Gefängnis geflohen. Das Gefängnis ist in der Kreisstadt.
3.	Er holte sein Fahrrad aus der Garage. Die Garage ist hinter dem Haus. Das Fahrrad war sein liebstes Verkehrsmittel.
4.	Sie legte die Eier in Wasser. Die Eier waren fürs Frühstück.  Das Wasser kochte gerade.
5.	Die Demonstranten durchbrachen die Absperrung. Die Polizei führte die Absperrung durch. Man demonstrierte gegen Krieg.



4.43 Negation of the Noun Phrase

Negate the underlined constituents of the noun phrases in the following sentences:

- 1. Sie entdeckte einen zu seinen Lebzeiten bekannten Dichter.
- 2. Durch Geld und gute Worte konnte man uns überzeugen.
- 3. Ich besitze ein Auto.
- 4. Er hat einen Roman und eine Novelle geschrieben.
- 5. Wir hörten von seinem uns sehr erstaunenden Erfolg.
- 6. Einer von seinen Söhnen wird die Firma übernehmen.
- 7. Sie wurde durch das Telefon und durch Besucher gestort.
- 8. Weihnachten essen wir einen Puter oder eine Gans.
- 9. Alle freuen sich über den Schnee im Winter.
- 10. Ich habe von ihm und von ihr Post erhalten.



# **CHAPTER FIVE**

5. SENTENCES AND CLAUSES 5.1 Sentences
Define the following terms:
1. Sentence
2. Clause
3. Phrase
4. Construction
5.11 Constituents of Sentences
Separate the syntactical constituents of the following clauses or sentences by slashes and write under each constituent what it is, e.g. 'subject,' 'predicate,' 'modifier,' etc.
1. Unserem lieben Großvater haben wir zum Geburtstag gratuliert.
2. Wer hat dem Briefträger die Tür geöffnet?
3. Sehr mude bin ich heute, denn ich habe schlecht geschlafen.
4. Bitte kommt nicht vor 8 Uhr!
5. Sie fahren morgen zur Büchermesse nach Frankfurt.



	Main Clauses Types of Main Clauses						
a. 16 1. 2. 3. 4. 5. 6. 7. 8.	dentify the types of main clauses below as type 1 or 2  Heute kann er sicher nicht kommen.  Mit welcher Absicht hat er das getan?  Wäre doch bloβ das Wetter besser!  Würdest du ihn bitte von uns grüßen?  (Riefe er an), wäre ich froh.  Ganz ohne Bedingungen kann das nicht sein.  Müssen Sie das wirklich machen?  (Als sie Kinder waren), lebten sie in Paris.  Beantworten Sie bitte den Brief sofort!  Wirklich schwer krank war er.	2:					
b. Ma He "T Th an st 1.	ark Twain made numerous observations about the German language. ere is one of them:  The Germans have an inhuman way of cutting up their verbs hey take part of the verb and put it down here, like a stake, and they take the other part of it and put it yonder like another take, and between these limits they just shovel German."  What type of clause does Mark Twain describe?						
	What part of the predicate is the second "stake"?  What constituents of clauses are "shoveled between t	he stakes"?					
5.211	Communicative Function						
1 no qu 1. 2. 3.	entify the communicative modes of the following claus dicating whether they are (1) statements, (2a) altern estions, (2b) word questions, (3) imperatives or (4)  Wo hast du denn dieses hübsche Kleid gekauft  Ach, das ist aber nett von Ihnen  Kannst du mir denn das nicht erzählen  Beauftragt Firma Müller damit  Das war uns gänzlich unbekannt	ative					
	Fahren wir mit dem Auto oder dem Bus						



7.	So ein gutes Essen hat sie gekocht
8.	Zu welchem Zeitpunkt können Sie liefern
9.	Könnten Sie doch mitgehen
10.	Sie fragte ihn mehrmals danach
	swer the following questions positively or negatively, as indi-
1.	Haben Sie denn die heutige Zeitung nicht gelesen?  (pos.)
2.	Hast du auch Milch vom Laden mitgebracht? (neg.)
3.	Werden Sie nächstes Jahr nach Europa reisen?
4.	Werdet ihr ihn denn nicht an der Uni sehen?  (pos.)
5.	Wäre denn das nicht auch möglich?
	(pos.)
6.	Hat er wirklich damals keinen Erfolg gehabt?
	(pos.)
7.	War sie vorige Woche noch in Frankreich?
	(neg.)
8.	Ist diese Geschichte nicht ungewöhnlich?
	(pos.)
9.	Hast du schon den Tisch gedeckt?
	(neg.)
10.	Wollten Sie mit dem Direktor sprechen?  (pcs.)
	osition of Constituents in Main Clauses Position of Predicate
Constr underl	ruct main clauses of type 2 in the tenses and voices given; ine the predicate:
1.	Present active: Lehrer, aufstehen, jed- Morgen, fruh, sehr.
2.	Present perfect active: <u>Du</u> , <u>dein- Mutter</u> , <u>Erlaubni:</u> , <u>mussen</u> . <u>bit'en</u> .
3.	Future passive: <u>Ich</u> , <u>er</u> . <u>nicht</u> , <u>können</u> . <u>Schule</u> , <u>begleiten</u> .



4.	Past perfect passive: Hauser, Krieg, aufbauen, wieder.
5.	Future passive: Wollen, Inge, Abendessen, einladen.
6.	Past perfect active: Wir, sie brauchen, fragen, nicht.
7.	Simple past active: <u>Direktor</u> , <u>Untersuchung</u> , <u>durchführen</u> .
8.	Future perfect passive: Fritz, Ilse, antreffen.
9.	Simple past passive: <u>Brief</u> , <u>Briefträger</u> , <u>bringen</u> .
10.	Present perfect passive: <u>Sie</u> , <u>Geschenk</u> , <u>danken</u> , <u>sollen</u> .
5.222	Position of the Subject
the ol	te the following main clauses as type 2 by positing the subject ojects, the modifiers, or predicate constituents (the latter bossible) in the first slot:
1.	Singen viele Männer beim Baden?
2.	Im Herst sind die Farben der Baume am schönsten.
3.	Die Nachte werden schon im September immer kalter.
4.	Hat ihn denn der Bote gestern nicht angetroffen?
5.	Wegen ihrer Schmerzen muβ sie gleich den Arzt anrufen.



### 5.223 Position of Objects

Construct main clauses from the vocabulary given, placing the objects in the inner slots. Rewrite the clauses and replace one, then both objects by pronouns, e.g.

Wir, Freund, Zeitung, bringen.:  Wir bringen sie dem Freund die Zeitung.  Wir bringen ihm die Zeitung.  Wir bringen sie ihm.  1. Direktor, Ausländer, gestatten, Eintitt.	
2. <u>In, Straβenbahn, Herr, überlassen, Platz, Dame</u> .	
2 Excta Hilfo hairran Hannaharan Dania	
3. Erste Hilfe, bringen, Verunglückter, Feuerwehr.	
4. Lehrer, Kollege, gute Neurgkeit, erzählen	
4. <u>Lehrer</u> , <u>Kollege</u> , <u>gute</u> <u>Neuigkeit</u> , <u>erzählen</u> .	
Mutter, Kinder, fur, Unordnung, bestrafen.	

## 5.224 Position of Modifiers

- a. Construct main clauses in which the modifiers are in the inner slots in the following sequence: (1) modifier of time, (2) of cause/condition/purpose/contrast (3) of mood and (4) of place:
  - 1. Kinder, in, Schule, mit, Freunde, gern, bei Sonnenschein, gehen



2.	Wahrscheinlich, sie, heute, vergeblich, zu, ich, kommen.
3.	Wegen, schlechte Augen, Kind, bekommt, gestern, Brille, von, Arzt.
4.	Trotz, Gefahr, er, Versuch, ohne, Angst, in, Labor, jetzt, machen.
5.	Bei, starker Verkehr, wir, fahren, täglich, zweimal, in, Stadt
t h	e accumulation of as many modifiers in the inner slots as in e cluses above is not particularly good style. How can it be improved?
5.224	1 Emphatic Positions
	ve the underlined constituent into the first slot of the main ause for emphasis:
1.	Er wird nicht <u>mitgehen</u> wollen, sondern zu Haus bleiben.
2.	Unter diesen Umständen sollte man <u>damit</u> zufrieden sein.
3.	Er hat mir meinen alten Tisch repariert.
4.	Man sollte wirklich <u>seinen</u> <u>Eltern</u> dankbarer sein.
5.	Sie hat das ganz ohne Hilfe erledigen können.
6.	Man hat ihnen mit dem Gerichtsvollzieher gedroht.
7.	Ich kann ihm das nicht <u>verzeihen</u> .
8.	Nicht alle seine Erzählungen haben wir ihm geglaubt.
9.	Sie war von dieser Nachricht erschuttert.
10.	Wir wollen aber trotzdem einkaufen gehen.



b. Mo sl	ove the underlined constituents into the emphatic pre-terminal ot:
1.	Dagegen hat er sich ausdrücklich geweht.
2.	Das Leben erschien ihm an jenem Morgen besonders schön.
3.	Das Publikum war von der Vorstellung begenstert.
4.	<u>Damals</u> wollte er das mit Gewalt erzwingen.
5.	Sie hat <u>ihrer Tante</u> einen neuen Schal versprochen.
5.224	2 Position of Negation
legat	e the whole clause instead or just one constituent:
1.	Nicht absichtlich hat er ihr wehgetan.
2.	Nein, das ist nicht seine Stimme.
3.	Warum nast es nicht Frau Peters gegeben?
4.	Man kann ihn um keinen Gefallen bitten.
5.	Nicht ohne schwere Arbeit kann man ein Ziel erreichen.
6.	Man sollte nicht in diesem Laden einkaufen.
7.	Bitte ruf uns nicht nach neun Uhr an!
8.	Hast du nicht ihm das Geld gesandt?
9.	Man soll sich nicht zu sehr daruber aufregen.
10.	Undurchführbar erscheint mir dieser Plan.



- 5.23 Coordination of Main Clauses5.231 Coordinating Conjunctions
- a. Connect the main clauses using the coordinating conjunctions indicated:
  - 1. (und): Sie beklagte den Tod ihres Vaters. Sie weinte.
  - 2. (<u>nicht...sondern</u>): <u>Hans kommt jetzt. Hans kommt erst später</u>.
  - 3. (oder): Sollen wir anrufen? Sollen wir Inge schicken?
  - 4. (denn): Ich bin böse. Der Brief ist verloren gegangen.
  - 5. (aber): Es scheint unmöglich. Wir werden es versuchen.
  - 6. (und): Wo ist dein Mantel? Wohin hast du die Schuhe gestellt?
  - 7. (oder): Müssen Sie jetzt gehen? Können Sie noch bleiben?
  - 8. (und): Er kam. Er sah. Er siegte.
  - 9. (nicht...sondern): Das war meine Schuld, Es war seine Schuld.
  - 10. (denn): Er muβ sich beeilen. Er will den Zug erreichen.
- b. In your sentences above, indicate those constituents which can be deleted by crossing them out. Note whether a comma precedes the abbreviated clauses.
- 5.232 Pronouns and Adverbs as Connectors
- a. Determine the prepositional pronouns from the prepositional objects which are required by the valence of the predicate and write them in the spaces provided;
  - 1. Wo ist meine Tasche: ich suche schon lange ?
  - 2. Er gab ihr Geld; hatte sie ihn nicht gebeten.
  - 3. Sie hat es versprochen, man kann sich verlassen.
  - 4. Peter arbeitet schwei; solltest du ihm helfen.
  - 5. <u>Ilse hat mir einen Brief geschrieben</u>, <u>muβ ich</u>



6	. Ihr Bericht hat ihn erschüttert; er muβ	<u>dauernd</u>						
7	. Sie hatte Tuberkulose, ist sie auch gest	arhan						
	Er fragte mich , wo die Post ist.	· Olden						
9	Dog Classist I	rınken.						
	. Er hatte einen Unfall, hat er uns nichts							
b. Fo	orm prepositional pronouns from the given prepositional and connect the two main clauses:							
1.	. (Wegen des Regens): Es ist zu naβ. Ich bleibe zu Haus	5.						
2.	. (Trotz seiner Angst): Er fürchtete sich. Er verteidig	gte sich.						
3.	· (Statt des Geldes): Sie hatte kein Geld. Si. gab ihm	Brot.						
4.	(Während des Unterrichts): Der Lehrer redet viel in d Die Schüler schlafen.	ler Klasse						
5.	(Seit der Hochzeit): Sie hat geheiratet. Sie ist ungl	ücklich.						
c. Co	Connect the main clauses by the given adverbs, by placing them into the first slot of the second main clause;							
1.	(doch): Er will nicht arbeiten. Er muβ arbeiten.							
2.	(folglich): <u>Der Vater hat es empfohlen. Du solltest e</u>	s tun.						
3.	( <u>allerdings</u> ): <u>Er kommt später. Wir wuβten das.</u>							
4.	(also): Die Sache ist erledigt. Du brauchst dich daru zu kümmern.	m nicht						
5.	(andererseits): Einerseits möchte sie viel Geld verdi Sie möchte Kir 'er haben.							
d. Ret	write the sentences from above in the spaces provided e adverb in the inner slot:	_						
2.								
3.								
4.								



5.	
	abordinate Clauses Function of Subordinate Clauses
a d abb mai	entify the function of the following subordinate clauses: Does clause (1) replace a noun phrase in the main clause or (2) previate two main clauses by avoiding repetition? Write the in clause with the appropriate noun phrase or the two main clauses underlying the subordinate clause:
1.	Er sprang aus dem Fenster, wodurch er sich retten konnte.
2.	Da sie krank ist, geht sie nicht mit uns Theater.
3.	Der Ausländer, nach dem die Polizer fragte, ist in seine Heimat zurückgekehrt.
4.	Ich weiß wirklich nicht, wo dein Buch ist.
5.	Ich telefoniere oft nach Berlin, wc meine Verwandten wohnen.
6.	Sie haben nicht geschrieben, wann sie ankommen.
7.	Wenn der Postbote kommt, bringt er sicher das Paket.
8.	Sie hat eine starke Erkältung, durch die sie sehr leidet.
9.	Wer das Verbrechen begangen hat, kann nicht festgestellt werden.
10.	Schulzes, mit deren tätigem Beistand der Kranke gesundgepflegt wurde, sind wirklich gute Freunde.
b. Do	English clauses function in the same manner?



5.	32	Positi	ion o	f Co	onsti	tuent	s i	n Si	ubord	lınat	e C	Clause
$\mathcal{I}$					,,, o t r	LACILL	•		~~~			,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,

- a. Is Mark Twain's metaphor (see 5.21 b) of the two stakes between which German is "shoveled" applicable to subordinate clauses?
- b. Mark Twain gave the following speech at the Vienna Press Club in 1897.
  - "(1) I am indeed the truest friend of the German language and not only now, but from long since, before twenty years already. (2) And never have I the desire had the noble language to hurt; to the contrary, only wished she to improve I would her only reform. (3) It is the dream of my life been...(4) I would only the language method the luxurious, elaborate construction compress, the eternal parenthesis suppress, do away with, annihilate; the introduction of more than thirteen subjects in one sentence forbid; the verb so far to the front pull that one it without a telescope discover can. (5) With one word, my gentlemen, I would your beloved language simplify so that, my gertlemen when you her for prayer need, One her yonder-up understands."

By what grammatical means does Twain achieve the funny effect?

	1.	What is "unEnglish" in sentence (1):
	2.	What German constructions are used in sentence (2)?
	3.	Are the pronouns transferred correctly from German to English in sentence (2)?
	4.	Translate sentence (3) into German.
	5.	What is the German finite verb in sentence (4)?
	6.	How many clauses would make up sentence (5) in German and what type of clauses would be used?
с.		te sentences which contain one main clause ad one subordinate ause by inserting the conjunction and rearranging the word order
	1.	(weil) Es stürmt und schneit. Wir bleiben gern zu Haus.
	2.	(damit) Zieh den Wintermantel an! Erkälte dich nicht!
	3.	(wenn) Freuen Sie sich? Der Fruhling kommt endlich.

(obwohl) Er war sehr fleißig. Er bestand die Prüfung nicht.



5.	(bevor) Es ist sehr windig. Ein Gewitter zieht jetzt auf.
6.	(als) Sie studierte in Köln. Sie sah ihn zum letzten Mal.
7.	(während) Die Mutter kocht das Essen, Vater liest den Brief.
8.	(sobald) Er kam in Kiel an. Er ging sofort ins Hotel.
9.	(daβ) Wir wunderten uns darüber. Sie verspätete sich.
10.	(da) Viele Kranke leben in Süden. Das Klima ist gesund.
5.331	Types of Subordinate Clauses Relative Clauses
a. Wr	ite relative clauses:
1.	<u>Diesem Schüler habe ich das Buch empfohlen. Das ist der Schülei,</u>
2.	(Die Leute erzählen es). Man dari nicht alles glauben,
3.	(Wir haben uns mit ihnen unterhalten). Erinnerst du dich an die Französinnen,
4.	(Er freute sich darüber). Wir zeigten dem Gast die Stadt.
5.	(Er hat Frau Müllers ältester Tochter Geld geliehen.) Frau Mül r, , wird es ihm bestimmt zurückgeben.
6.	(Meine Eltern wohnen in Berlin.) Ich tahre in den Ferien nach Berlin,
7.	( <u>Die Dame hat ihn zum Kaffee eingeladen</u> . <u>Er hat ihren schwe en Koffer getragen</u> .) <u>Die Dame</u> ,
	, hat .hn zum Kaffee eingeladen.
8.	(Peter ist mit ihr befreundet). Die junge Studentin,
	, hatte gestern Geburtstag.
9.	( <u>Ihre schlechten Arbeiten liegen hier</u> .) <u>Ich muβ die Regel</u> den <u>Schülern erklären</u> ,
10.	( <u>Ich habe den Brief noch nicht gelesen.</u> ) Wo ist der Brief,



ъ.	Wri	te relative clauses:
	1.	Groβmutter ist gestern achtzig geworden. Wir feierten ihren
		Geburt stag.
	2.	Der Polizist hat mir geholfen. Ich bin ihm dankbar.
	3.	Die Leute arbeiten in der Nähe. Ohne ihre sofortige Hilfe wäre der Unfall noch schlimmmer ausgegangen.
	4.	Der spanische Student ist in seine Heimat zurückgekehrt.  Das bedauern wir sehr.
	5.	Eva hat geheiratet. Hans war lange mit ihr verlobt.
	6.	Diese Kirche ist aus dem dreizehnten Jahrhundert. Ihr Baustil ist gotisch.
	7.	Wir nennen die Strahlen Röntgenstrahlen; Röntgen hat sie entdeckt.
	8.	Jemand arbeitet zu viel. Jemand muß auf seine Gesundheit achten.
	9.	Wo ist Hans hingegangen? Sein altes Auto steht noch hier.
1	10.	Ihre kleine Tochter war lange krank. Sie haben sich um sie große Sorgen gemacht.
5.3	332	daβ-Clauses
а.	as	te $da\beta$ -clauses and indicate in the margin whether they function (1) the subject, (2) an accusative object or (3) a prepositional case:
	1.	Es war dumm von ihm. Er hat den Vertrag unterschreiben.
	2.	Wir wußten nichts davon. Sie waren schwer verungluckt.
	3.	Das ist richtig. Er muβ fur seine böse Tat büßen.



	4.	<u>Er habe sie nicht kommen hören. Er behauptete es.</u>
	5.	Sie arbeitete sorgfältig. Die Schülerin zeichnete sich dadurch aus.
	6.	Besonders angenehm ist es mir. Ihr kommt zeitig.
	7.	Mutter hat es empfohlen. Wir sollen feste Schuhe anzie-
	8.	Er prahlte damit. Er hat sich sechs Anzüge machen
	9.	Sie wurde als Schauspielerin berühmt. Wie ist es möglich?
	10.	Er soll von der Polizei wegen Diebstahls gesucht werden.  Das flüsterte man.
b.	ma da of	anslate the following sontences into German and mark in the rgin whether 'that' equals (1) the subordinating conjunction 3, (2) the relative pronoun-conjunction das, (3) the determiner a noun or (4) the determiner as pronoun:  That was unnecessary that you questioned that.
	2.	It is most embarrassing that that book got lost.
	3.	I knew that he had asked the girl to do that.
	4.	That I go along and do that was his order.
	5.	The rarry rule that she read to the children was that one which she had loved as a child too.
	6.	Did you know that that house that you now live in once had belonged to us?



7.	That you accomplished that, (that) pleases me.
8.	Without that book that he borrowed I cannot find that quote.
9.	That is really shame that that water froze on that cold night and later flooded the ground floor.
10.	That is the custom here that that girl who cleans the house for us is invited for Christmas.
5.332	l Infinitive Constructions
a. Rev	write the subordinate clauses as infinitive constructions:
1.	<u>Er hat sich eingebildet, daβ er uns damit einen Gefallen getan hatte.</u>
2.	Du hast versprochen, daβ du dich um die Angelegenheit kummerst.
3.	Er forderte mich auf, daß ich meine Ergebnisse veroffentliche.
4.	Man gab den Soldaten den Befehl, dap sie vormarschieren.
5.	Er deutete an, daß er belastendes Material besitze.
6.	Er hat uns abgeraten, dar wir die Konserenz besuchen.
7.	Die Mutter erlaubt den Kindern nicht, das sie in die Stadt gehen.
8.	Das Ungluck zwang ihn, da; er seinen Besitz verkaufte.
9.	Das argert mich sehr, dar ich ihn nicht gefragt habe.
10.	Wann rechnen Sie dan 1, da' sie die Arbeit beenden?



	place the noun phrases with infinitive constructions: <u>Seine Rettung war unmöglich.</u>
2.	<u>Sie vergaβ das Schreiben des Briefes an die Schwester</u> .
3.	Er muβ sich an regelmäßige Arbeit gewöhnen.
۷.	rer Pilot fürchtete die Landung auf dem Eis.
5.	E. forderte den Mieter zur pünktlichen Zahlung der Miete auf.
6.	Die Wiederaufnahme der Verhandlungen war unmöglich.
7.	Der Vater warnt den Sohn vor der Verschwendung seines Geldes.
8.	Den Kauf eines guten Wörterbuchs empfahl der Lehrer dem Fremder
9.	Wir beabsichtigen eine Neubedachung unseres Hauses im Sommer.
10.	Ich bitte dich um einen haldigen Anruf.
5.333	Interrogative Clauses
Const	ruct interrogative clauses, e.g.:
Wir Es	der heute anrufen? Es ist unbekannt. ist unbekannt, ob er heute anrufen wird.
1.	Ich weiß es nicht. Hat er den Brief geschrieben?
2.	Wie heißt sie? Wo wohnt sie? Sie hat es nicht gesagt.
3.	Sie streiten sich darum. Wer geht heute einkaufen?
4.	Die Verkäuferin fragte den Kunden. Womit kann ich Ihnen dienen?
5.	Das riemand vorhersagen. Wird es einen harten Winter geben?
6.	<u>Wie hat er den Bären erjagt? Fr heschrieb es.</u>



- 7. Warum ist es dir nicht bekannt? Wie ist das Kunstwerk entstanden?

  8. Bei welcher Gelegenheit hat er sie getroffen. Er sagt es nicht.
- 9. Wie bildet man Nebensätze: Wir sprechen jetzt darüber.
- 10. <u>Hast du es nicht gehört? Wie lange hat er gestern gearbeitet?</u>
- 5.334 Modifier Clauses 5.3341 Clauses of Place

Construct clauses of place:

- 2. Irgendwo singt man. Da la $\beta$  dich ruhig nieder, denn böse Menschen haben keine Lieder.
- 3 Gehst du ins Theater? "Faust" wird dort aufgeführt.
- 4. Die Straße ist frisch geteert. Man soll nicht darauf fahren.
- 5. Du gehst irgendwohin. Dahin will ich auch gehen.
- 6. <u>Ich freue mich auf die Reise nach Afrika. Vor zehn Jahren war ich schon einmal dort.</u>
- 7. Das Zimmer war sehr überheizt. Er trat ein.
- 8. Er ist bei der Post. Ich habe ihn zur Post begleitet.
- 9. Das ist eine berühmte Kirche. Daneben nat mein Onkel gewohnt.
- 10. <u>Wir rannten in den Hörsaal</u>. <u>Der Professor war gerade hinein-</u>



# 5.3342 Clauses of Time

j	omplete the clauses by filling in the appropriate temporal con- unction: als, bevor, bis, ehe, nachdem, seitdem, sobald, solange, ahrend or wenn:
1	Wir haben nichts mehr von ihm gehört, er aus- gewandert ist.
2	Flasche Wein du das Essen bereitest, gehe ich schnell eine
3	<u>ich an die Reihe kam, waren die Karten ausverkauft.</u>
4	Man sagt mir, er sei in einer Besprechung, ich bei ihm anrufe.
5	Ich hatte schon viel von ihm gehört, ich ihn ken-
6	<u>ich an meine Steuern denke, wird mir schlecht.</u>
7	Er begab sich sofort zum Krankenhaus, er in Hamburg angekommen war.
8	man zu ist, sollte man sein lestament machen.
9	Ich werde warten, <u>du nach Hause kommst</u> .
10.	sie anrufen, werden wir sofort aufbrechen.
11.	<u>Er ist verreist.</u> <u>er nicht hier ist, können wir</u> <u>keine Entscheidungen treffen.</u>
12.	sie aus dem Krankenhaus entlassen worden war, reiste sie Kur nach Wiesbaden.
13.	Zoo. meine Kinder klein waren, gingen wir oft in den
14.	Sie winkte, sie ihn nicht mehr sehen konnte.
15.	<u>die Verhandlungen begannen, lernten sich die Parteien kennen.</u>
b. Re	place the prepositional modifiers with clauses of time:
	Bei Ausbruch des Krieges waren wir gerade in Afrika.
2.	Seit seinem Tod ist das Haus unbewohnt.
3.	Die Konferenz wurde nach tagelangen erfolglosen Beratungen abgebrochen.
4.	Während unseres Urlaubs ist in unser Haus eingebrochen worden.
5.	Zu seinen Lebzeiten ging es seiner Familie viel besser.



	6.	Bitte stehen Sie bei dem Eintritt des Redners auf!
	7.	Wo haben Sie als Kind gewohnt?
	8.	Nach dem Bekanntwerden der Verhandlungsergebnisse atmeten alle erleichtert auf.
	9.	Sofort nach der Klärung dieser Fragen hören Sie von uns.
	10.	Bei jedem Wiedersehen weint sie vor Freude.
с.	Cor	mplete the clauses using <u>als</u> , <u>wen</u> , <u>wenn</u> or <u>wann</u> :
	1.	die Konferenz beginnt, hat er nicht gesagt.
	2.	du ihm die Wahrheit sagst, wird er wissen,
		er rechtmäßig bestrafen sollte.
	3.	wir feststellten, er in Paris gewesen war,
		wußten wir auch, er dort besucht hatte.
	4.	du nicht anrufst, kann ich dir auch nicht mitteilen,
		wir uns treffen können.
	5.	er am Bahnhof ankam, hatte er keine Ahnung,
		er dort treffen sollte und er weiterfahrer
		konnte.
d.	Fil pos	ll in the correct conjunctions, nachdem or bevor, or the presitional pronouns danach or davor.
	1.	Bitte kommt zu Tisch! wascnt euch aber die Hände!
	2.	<u>er zu Besuch kam, kaufte er Blumen.</u>
	3.	es geschneit hatte, waren die Straßen glatt und
		man konnte viele Autounfälle beobachten.
	4.	erzählte er mir, was er plante, er sein
		Studium beendet hätte und er seiner Posten antreten
		werde.
	5.	<u>Wir hatten ein herrliches Steak, gab es Suppe,</u>
		Eis mit Schlagsahne. wir alles gegessen
		hatten, kennten wir uns kaum bewegen.



5.3343 Clauses of Ca	11	56	9
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da	omplete the clauses by filling in the subordinating conjunctions or weil, the coordinating conjunction denn, or the adversal
	onouns deshalb, darum, deswegen, daher, folglich or also:
	<u>Er hat seinen Bus verpaβt,</u> <u>ist er unpünk+l; h.</u>
	er keine Eltern hatte, wuchs er im Waisenhaus auf.
3.	Bitte beeil dich, es ist schon spät.
4.	<u>Sie bestand das Abitur, sie konnte</u> <u>die Universität</u>
5.	Ich fand seine Adresse nicht, konnte ich ihm nicht schreiben.
6.	Er geht wenig aus; ich fand es ungewöhnlich, ihn Theater zu sehen.
7.	Heute möchte ich nicht in die Stadt fahren, es hat geschneit.
8.	er arbeitet, hat er wenig Zeit.
	Du bist noch zu jung, solltest du nicht in eine Bar gehen.
10.	Gutenberg hat die Buchdruckerkinst erfunden, er ist berühmt.
b. Cor wi	mplete the clauses with the conjunction or the adverb <u>da</u> , or the the conjunction or adverb <u>denn</u> , or the adverb <u>dann</u> :
1.	Wenn du mitkommst, gehe ich auch.
2.	Was haben Sie dort getan?
	Er studiert Medizin, er die Praxis seines Vaters übernehmen will.
	Ich habe ihn nicht gesehen.
	Warum hast du sie <u>nicht darum gebeten?</u>
	Erst rief sie uns an, stand er vor der Tür.
7.	es so kalt ist, sollten wir ein Feuer machen.
	Sie stellt immer dumme Fragen, sie ist nicht sehr intelligent.
9.	Wirst du wohl fertig sein?
10.	sind Sie endlich! Das freut mich,
	habe mir schon Sorgen gemacht, ob wir noch das Taxi erwischen können.
5 3347	4Clauses of Purpos

- a. Construct clauses introduced by  $\underline{damit}$ . Where possible, rewrite the clause as an infinitive construction with  $\underline{um}...\underline{zu}$ :



1.	Man spielt in der Lotterie. (Geld gewinnen).
2.	Hans versteckt sich. (Man, nicht, sehen, ihn; active/passive)
3.	Man fährt in die Berge. (Ski jaufen).
4.	Er hat ein Opernglas. (Schauspieler beobachten; act./pass.)
5.	Ich gehe ins Kaufhaus. (Vater, Geschenk, kaufen).
6.	(Besser, sehen.) Viele Menschen tragen Brillen.
7.	Alle sind still. (Kranker, konnen, schlafen.)
8.	(Verunglückter, retten; act./pass.) Der Arzt tat alles.
9.	Sie gießt die Llumen täglich. (Blumen, gedeihen.)
10.	Bitte decke den lisch! (Wir, essen, bald, können; act./pass.)
Rep unf	place the prepositional modifier with a clause with damit or an finitive with umzu:
1.	Zur Vergrößerung des Wohlstandes arbeiten wir viel.
2.	Er begab sich zur Heilung seiner Krankteit in ein Sanatorium.



ţ.

- 3. Zur Heizung eines großen Hauses braucht man gute Öfen.
- 4. Wir müssen den Import zur Stabilisierung der Währung erhöhen.
- 5. Mehr Polizisten wurden zur Förderung der Sicherheit eingestellt.
- 6. Wir bezahlen Sozialversicherung zur Versorgung unseres Alteres.
- 7. Zur Verbesserung seiner Sprachkenntnisse machte er Reisen.
- 8. Die Regierung lieβ Sümpfe zur Landgewinnung austrocknen.
- 9. Man legt einen Park zur Verschönerung der Stadt an.
- 10. Zur Verteidigung des Landes hat man Armeen.

#### 5.3345 Clauses of Contrast

- a. Rewrite the prepositional modifiers as subordinate clauses introduced by the subordinating conjunctions <u>obwohl</u>, <u>obgleich</u> or <u>trotzdem</u>:
  - 1. Trotz des Verbotes spielten die Kinder mit Struchhölzern.
  - 2.  $\underline{\underline{\text{Der Schüler versteht}}}$   $\underline{\underline{\text{den Lehrer trotz seiner}}}$  Aufmerksamkeit
  - 3. Trotz des hellen Sonnenscheins war es sehr kalt.
  - 4. Er besuchte die Vorlesungen trotz seiner Krankheit.
  - 5. Trotz seiner Armut war er immer fröhlich und zufrieden.
  - 6. Er bekam trotz seines Fleißes immer schlechte Zensuren.
  - 7. Er kaufte das Buch trotz des viel zu hohen Preises.
  - ? Trotz meiner sorgfältigen Pflege ist meine Blume gesterben.



	9.	Trotz der eisigen Straßen fuhr er schnell.	
	10.	Trotz seines Versprechens nalf er den Freunden nicht.	
Ъ.	t h	write the clauses by inserting the adverbs dennoch or aber or e pronoun trotzdem into one o the inner slots:	
	1.	Obgleich du gelogen hast, will 1ch dir verzeihen.	
	2.	<u>Er grüβte mich nicht, obwohl er mich kannte</u> .	
	3.	Der Fahrer war schwer verletzt, Der Arzt gab nicht auf.	
	4.	Trotzdem er reich war, war er nicht glücklich.	
	5.	<u>Ihre Freunde verlieβen sie; sie verlor den Mut nicht.</u>	
5.3346 Clauses of Condition			
a.		nstruct clauses of condition in the indicative mood with and hout wenn:	
	1.	Er ist arm. Er kann nicht verreisen.	
	2.	Ich brauche keinen Arzt. Ich bin gesund.	
	3.	Sie hat Hunger. Sie 1βt.	
	4.	Man braucht warme Kleidung. Es ist kalt.	
	5.	Alle Leute mögen einen. Man ist freundlich.	
b.	Tra	inslate the following sentences into German, using real and real conditions as well as unreal wishes where appropriate:	
	1.	If someone offered him more money, he would sell his house.	
	2.	I wouldn't ask if I knew it.	
	3.	If only he had the courage to tell the truth!	



- 4. If you are sick, you should see a doctor. 5. What would you do if he suddenly came? 6. If only they would help us! 7. If one is economical, one gets richer. 8. If she didn't have a television, her work would improve. 9. If you only knew how unhappy he is! 10. We cannot eat if we do not make some money. 5.3347 Clauses of Comparison a. Construct clauses of comparison by using the given conjunctions: 1. (je...desto): Die Glocken sind näher. Sie klingen lauter. 2. (so...wie): Die Eltern leben. Die Kinder leben. 3. (...als): Er kam schneller zurück. Man erwartete es. 4. (je...umso): Die Arbeit ist schwerer, die Befriedigung größer.
  - 5. (so...wie): Die Saat ist gut. Die Ernte ist gut.
  - 6. (...als): Seine Fortschritte übersteigen alle Erwartungen.
  - 7. (je...desto): Größere Hitze verursacht größeren Purst.
  - 8. (so...wie): Die Antwort richtet sich nach der Frage.
  - 9. (<u>je...umso</u>): <u>Die älteren Menschen sind die vernunftigeren</u>.
  - 10. (...<u>als</u>): <u>Seine Kenntnisse sind großer. Wir glaubten es.</u>



D.	pr	Translate the following sentences into German, using the appropriate conjunctions of comparison:				
	1.	The more one looks at a picture, the more details one sees.				
	2.	We have as much snow this year as they have in Siberia.				
	3.	The trip was cheaper than I had expected.				
	4.	The more his fr $\epsilon$ edom is restricted, the more rebellious he gets				
	5.	The higher the speed, the worse the accidents become.				
с.	and	review various types of clauses, write the given conjunctions dadverbs/pronouns into the appropriate sentences and indicate at type of clause results:				
	obv	vohl, wenn, wodurch, wie, nachdem, dennoch, da				
	1.	man zu viel 1βt, wird man dick.				
	2.	Er besuchte uns, er die Arbeit fertig				
	3.	wir es erfahren hatten, wollte sie wissen.				
		<u>Wir gingen</u> <u>zur Post</u> ; <u>kauften wir Brief</u> -				
	5.	mich belogen hast, glaube ich dir nichts.				
		Sie benahmen sich so schlecht, wir gefürchtet hatten.				
	7.	<u>Ihr Kleid war schmutzig, zog sie es an.</u>				
	8.	Junger. er alt ist, benimmt er sich wie ein				
	9.	Es ist unbekannt, sie verletzt wurde.				
1	0.	sie aufwacht, bringt er ine immer Kaffee.				
d.	Fil 1de	l in the following conjunctions or adverbs and pronouns and ntify the type of clause:				
	<u>als</u>	, <u>denn</u> , <u>deren</u> , <u>was</u> , <u>damit</u> , <u>trotzdem</u>				
	1.	<u>Sie rief an, gerade das Haus verlieβ.</u>				
		Der Bleistift ist stumpf, kann ich nicht schreiben.				
	3.	Kennen Sie Else, Mutter bei uns arbeitet?				



	4.	Wo bleibst du , wir warten schon lange!				
	5.	nutzlos ist, soll man nicht erstreben.				
	6.	Sie schreibt ihm eine Liste, er nichts vergiβt.				
	7.	Es stürmt und hagelt, geht er einkaufen.				
	8.	Sie kann nie entscheiden, sie anziehen				
	9.	er krank ist, sieht er gut aus.				
1	0.	Sie sind traurig, sie haben schlechte Nach-				
e. Translate the following sentences into English and indicate type of subordinate clause is introduced by the subordinating conjunction:  1. Wir haben das neue Drama gesehen, das er letztes Jahr geschrieben hat.						
						2.
	-	nation general, and and instruction man,				
	3. Er sagte etwas, was ich nicht verstand.					
	4. Er fragte sie, was sie in den Ferien gemacht hat.					
	5. Was er sagte, habe ich nicht verstanden.					
	6. Kennst du das Land, wo die Zitronen blühen?					
	7.	Wo gehobelt wird, da fallen auch Späne.	_/			
	8.	Wer andren eine Grube gräbt, fällt selbst hinein.				
	9.	Wer das war, wuβte sie nicht.				
1	0.	Wenn du das vergiβt, werde ich böse.				
1	1.	Wir freuten uns sehr, als wir seinen Brief bekamen.				
1	2.	Wir freuten uns mehr, als wir beschreiben können.				



13	wie man in den Vald ruft, so schafft es heraus.				
14	Wie man die Maschine benutzt, mußten wir ihm erklären.				
15	Wie sehr er sich auch bemühte, schaffte er es doch nicht				
	Complex Sentences Position of Clauses in Sentences				
h a	To facilitate the ranslation of complex sentences, some use into can be given to students. Below are some such hints is arbitrary order. Bring them into the sequence which is most practical:	n			
1	. find the complements of the finite verb in the main clause				
2	find the finite verb of a subordinate clause, translate it and posit it after the English subject				
3	3. find the main clause				
4	find the subject of the main clause				
5	transform one of several subordinate clauses into a main clause				
6	find the finite verb of the main clause				
7	translate the predicate of the main clause and posit it behind the English subject				
8	B. after translating the main clause, find possible relative clauses and translate them				
9	. translate the subject of the main clause				
10	ordinate clauses (except relative clauses)				
b. T	ranslate the following complex sentences into English and he main clause with MC and cicle all predicates:	ma rk			
1	Es wird mir immer unverständlich bleiben, warum er sich entschlossen hat, nach Afrika auszuwandern, nachdem er sich hier eine so gute Existenz aufgebaut hatte, die nun sein nutzloser Sohn zerstören wird.				



•	sein Großvater gegründet hat, besser verwaltet, so könnte er sich jetzt, nachdem seine Söhne andere Berufe gewählt haben, auf seinen tüchtigen Enkel verlassen und ihn in die Betriebsführung einweisen, wodurch er einen Nachfolger für das Familienuntern.hmen gewänne, der die Firma vielleicht noch retten könnte.			
3	Warum hat denn die Zeitung, die doch sonst alles Wichtige berichtet, die gestrigen Vorfälle bei der Demonstration der Studenten, die gegen weitere Bewaffnung protestierten, nicht erwähnt, sondern sich nur auf internationale Nachrichten beschränkt, deren Einwirkungen auf unsere S adt wirklich geringer sind als die hiesigen Ereignisse?			
5.41	Initial Clauses			
Rewr and	te the following sentences and, if possible, posit the second hird clause in the beginning:			
	Du hast mir doch versprochen, mich zu besuchen, wenn du Zeit			
	hast.			
2	Weshalb er aber schon abgefahren ist, ohne sich zu verab- schieden, hat sie mir nicht gesagt.			
3.	Es scheint, als wenn er sich besser, als man erwartet hatte, bewährt, und deshalb sollte man ihm mehr Verantwortung geben.			
~"				



## 5.412 Embedded Clauses

a.	Fo	form clauses and embed at least two of them:				
	1.	Die Frage danach ist häufig gestellt worden. Wie kann man leben? (wenn) Alles wird teurer.				
	2.	Es <u>ist dem Lehrer unverständlich. Der Lehrer ist gewissenhaft.</u> Die Schüler lernen nichts. Die Schüler sind intelligent.				
	3.	Ihre Aussage klang verlogen. Sie ist nicht dabeigewesen. (als)  Der Diebstahl fand statt. Bei dem Diebstahl wurde die Bank  ausgeraubt.				
	4.	Wann treffen wir uns? Sie wollte es wissen. Wir kaufen Geschenke ein. Die Kinder freuen sich auf die Geschenke.				
	5.	Herr Schulze ist Ingenieur. Ich habe Herrn Schulze kennen- gelernt. (als) leh arbeitete bei Firma Moller. Er het die Firma gegrundet.				
Ъ.		anslate the following English sentences into German and use as my embedded clauses as possible:				
	1.	It is not yet known today, Jure fifth, whether the experiment which Dr. Schmitt begins today and which is scheduled to be complete by July ninth, will be as successful as the previous experiment through which he gained world fame.				
	2.	When his mother, who works at the new library, came home after doing her shopping on the way, she was annoyed to find her house, which she had quickly cleaned in the morning, turned into complete disorder by him and the friends who he had invited.				
		······································				
(3						



	3.	discussed by all groups concerned with ecology, is to be built, can only be answered by the new government after the elections have taken place.				
5.	413	Abbreviated Clauses				
a.	ine	write the following abbreviated clauses as full clauses and dicate what constituents were missing:				
	1.	Er hat ebenso schwer wie wir darum kämpfen müssen.				
	2.	Sie wollen weder besucht noch angerufen werden.				
	3.	Werden Sie mit dem Zug oder mit dem Auto fahren?				
	4.	Das Kind schlug um sich, schrie und tobte wild.				
	5.	Das hat weder beschrieben noch besprochen werden können.				
b.	equ	review the variety of constructions which are semantically livalent, rewrite the following clause in all possible syntactic terns:				
		Wir helfen ihr bei den Hausaufgaben.				
	1.	copula + predicate adjective derived from the verb (3.315):				
	2.	possessive determiner in noun phrase (4.132):				
	3.	noun phrase with prepositional modifier (4.423):				
	4.	two main clauses, add <u>machen</u> (5.21):				
	5.	two coordinating main clauses, causal connector (5.231):				
	6.	main clause and causal modifier clause (5.3343):				
	7.	main clause and clause of purpose, add positive adverb (5.3344)				



8.	passive voice in clause of purpose (3.18):				
9.	main clause and infinitive construction (5.3321):				
10.	accusative-with-infinitive construction (3.312):				
11.	perfect tense (3.171);				
12.	relative clause, dissolving compound noun (5.331):				
13.	passive voice of relative clause (3.18):				
14.	sein+zu+infinitive (3.2411):				
15.	haben+zu+infinitive (3.2411):				



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#### **KEY**

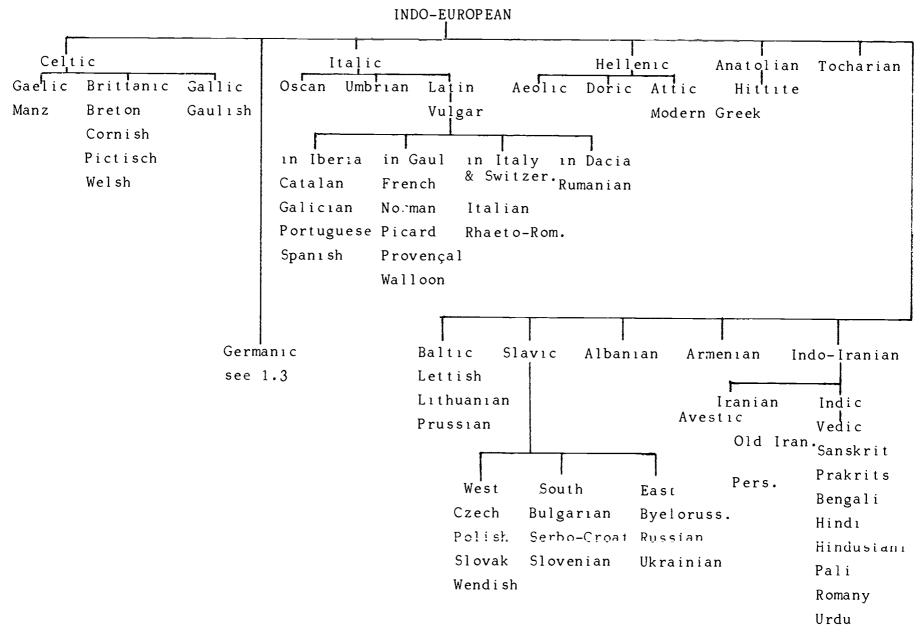
#### CHAPTER ONE

- 1. ORIGIN AND DEVELOPMENT OF GERMAN
- 1.1 a. Teaching unit should contain (1) cognates which are identical (bring-bringen, finger-Finger); (2) cognates with small differences (hear-hören, father-Vater); (3) foreign words in both languages (November, Musik); (4) German loan words in English (Kindergarten, Spiel).
  - b. A valid assignment, because students are generally not aware of the linguistic developments of either language. The close relationship of German to English will make German appear easier to learn. Some knowledge of political and cultural history will provide depth to the language study.
- 1.2 a. 1.=15; 2.=7; 3.=6; 4.=8; 5.=5; 6.=4; 7=3; 8.=1; 9.=2. 10.=10; 11.=11; 12=13; 13.=12; 14.=9 15.=15.

			•	,	-
b.	OE		mādor	sweosor	sunu
		Vater	Mutter	Schwester	Sohn
	ON	faðir	móðir	systır	sunr
	GOT		_	swistar	sunus
	LAT	pater	mater	soror	
	GK	patēr	mētēr		huios
	RUS		mat'	sest ra	syn
	LIT		mote	sesuo	sunus
	lr	athır	mathir	siur	
		pıtar	matar-	sva sa r-	sunu-
	ΙE	*pəter-	*māter-	*swesor-	*sunu-
	OE	dohtor	widuwe	ēa s t	full
		Tochter	Witwe	Osten	voll
	ON			austr	fullr
		dauhta'	widuwo		fulls
	LAT		vidua	aurora	plenus
	GK			ēos	pleres
		do c'	vdova		polnyi
		duk t e	Wıddewu	ausra	pilnas
	ΙR		febd		lan
		duhitar-	vıdhava-	usas-	purna-
	ΙE	*dhughətēr-	*widhewo-	*aus(t)-	*pləno-
					_
		hund	t ōþ	$T\bar{i}w$	morðor
		Hund	Zahn	Zio	Mord
		hundr	t önn	Týr	morár
		hunds	t un þu s	_	maur∮r
	LAT	canis	dens	luppiter	mors
	GK	kuon	odont os	Zeus	mortos
	RUS	şuk a			mjortvyı
	LIT	š <u>u</u> n s	dantıs	dıevas	mirtis
	ΙR	cū	det	dia	marb
	SKT		dant –	dyaus-pitar	martas
	ΙE	*kw(o)n-/	*dent-/	*deiwos/	*m(e)ret(r)-
		kan-i-	(o)dont-	dyeu-	

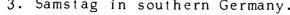
c. See next page.



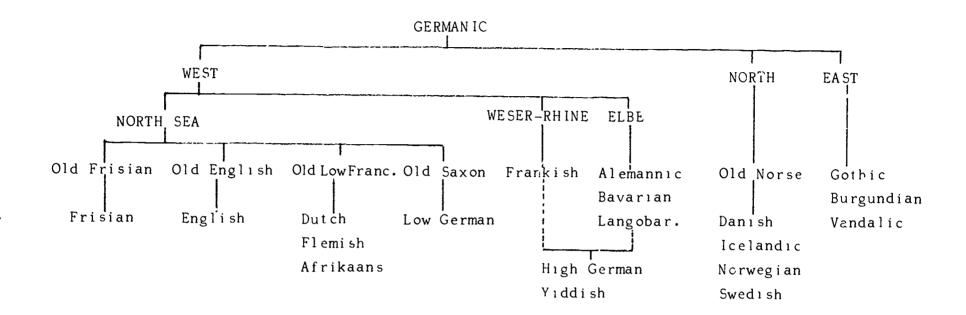




- 1.3 a. 1. Burgundians; 2. Angels; 3. Saxons; 4. Franks; 5. Normans; 6. Vandals; 7. Langobords; 8. Wends.
  - b. See next page.
- 1.31 a. AAA, Alcoholics Anonymous, Big Brotners, Red Raider, Stainless Steel
  - b. Bausch und Bogen, Dichter und Denker, durch dick und dünn, Feuer und Flamme, Geld und Gut, Haut und Haar, Kind und Kegel (= illegitimate child. bastard), ohne Rast und Ruh, Schutz und Schirm, vor Tau und Tag, in Worten und Werken. 'black and blue, criss-cross, cool as a cucumber, heaven and hell, heart and hand, home and hearth, man and mouse, the more the merrier, rough and ready, stockstill.'
- 1.32 a. 1. ban; 2. dew; 3. goose; 4. pen; 5. do; 6. cool; 7. few; 8. through; 9 hen; 10. anger; 11. bear; 12. home; 13. food; 14. sweet; 15. clue; 16. drone; 17. lap; 18. foul; 19 wed; 20. weep; 21. flow; 22. eke; 23. hell, 24. lip; 25. timber; 26. bloom; 27. do; 28. thumb; 29. thank; 30. feather; 31. threat; 32. break; 33. bite; 34. drag; 35. crab, 36. fearh; 37. wharf; 38. gripe; 39 magan; 40. weg.
  - b. 1. haubi $\Rightarrow$ ; 2. flood; 3. hang, 4. were; 5. sibun; 6. hlūd; 7. togian; 8. sear.
  - c. Reihe; 2. Ohr; 3. Knoten; 4. Frost; 5. Kurfürst; 6. Verlust; 7. gediegen; 8. schneiden; 9. Zug; 10. gewesen; 11. dürfen; 12. genesen.
- 1.33 a. 1. Mund; 2. sanft, 3. Zahn, 4. Dunst, 5. Sund; 6. kund.
  - b. Illa. trinken-trank-getrunken, singen-sang-gesungen, schwingen-schwang-geschwungen, gelingen-gelang-gelungen. IIIb. stehlen-stahl-gestohlen, bergen-barg-geborgen, werfenwarf-geworfen, empfehlen-empfahl-empfohlen.
- 1.34 1.=(1)/(3); 2.=(2); 3.=(1)/(3); 4.=(1); 5.=(2).
- 1.35 a. 1. A(da) lbert; 2. Arnold; 3. Balduin; 4. Bert(h) old, Bertram; 5. Hildebrand; 6. Friedrich, Siegfried, Friedhelm; 7. Gerlinde, Gertrud, Gerald; b. Gu(n)drun, Hildegund; 9. Eberhait, Hartmut; 10. Hedwig, 11. Wilhelm, Friedhelm, 12. Herbert, Hermann: 13. Hildegard; 14. Dietlinde, Gerlinde; 15. Waldemar, Siegmar; 16. Richard, Friedrich; 17. Gudrun, Siegrun; 18. Hedwig, Wi(e)gant; 19. Wilhelm, Wilfried; 20. Edwin, Winfried.
  - b. 1. Sonntag 'day of the sun,' Lat. dies solis; Montag 'day of the moon,' dies lunae: Dienstag 'day of the god Tiu/Zio/ Tirgus, 'dies martii for the god Mars; Donnerstag 'day of the god Donar/Thor,' Freitag 'day of the goddess of love and fertility, Freia, wife of Wotan/Wodan/Odin,' dies veneris for Venus; Samstag from Greek, Sonnabend 'eve of Sunday,' English 'Saturday' from Roman feast saturnalia (Saturn). 2. When Germany was Christianized, the missionaries noticed that Wodanesdag 'Wednesday' was named for a Germanic and pagan god (Wotan/Wodan/Odin) and renamed it Mittoch 'middle of the week.' Latin dies iovis (Jupiter). 3. Samstag in southern Germany.











- Alem.=(5)/(6); Bav.=(5)/(6); East Franc.=(3)/(4); Franc.= 1.4 (3)/(4); Moselle=(3)/(4); Low=(1)/(2); Rhen.=(3)/(4); Ripuar. = (3)/(4).
- a. 1. 'noble king'; 2. 'realm of the earth'; 3. 'faith of 1.41 friends'; 4. 'guardian of peace'; 5. 'necklace'; 6. 'headwound'; 7. 'place of buying'; 8. 'evil deed'; 9. 'speech of contempt'; 10. 'truthful speech.'
  - b. NHG Erdreich, Freundestreue, Halsband, Kaufstätte, Schmahrede; NE 'headwound.'
  - c. NHG all. NE 'earth, head, cheap, harm, sooth(e).'
  - d. NHG all. NE 'king, wound, work, spell.'
  - e. German has maintained a greater capacity for compounding.
  - f. German.
- a. Immense difficulty, because the Latin alphabet does not 1.42 represent all phonemes of German or English completely, lacking symbols for phonemes that do not occur in Latin (e.g., \$, \(\mu\), \(\epsilon\)
  - b. It is assumed that German word order was influenced by Latin; particularly the position of the finite verb in subordinate clauses at the end.
- 1.421 a. 1. besser, 2. bei $\beta$ en, 3. beide, 4. Brot, 5. Bruder, 6. tot, 7. Tat, 8. Tür, 9. Traum, 10. Fuß, 11. greifen, 12. Herz, 13. Herd, 14. lasse, 15. Pfanne, 16. Pfeffer, 17. Pfennig, 18. Pflanze, 19. Pflug, 20. Pfahl, 21. schießen, 22. zahm, 23. Dank, 24. die, 25. du, 26. Daumen, 27. Zeit, 28. zu, 29. Zeichen, 30. Waffen.
  - b. 1. beard, 2. bid, 3. book, 4. thistle, 5. throng, 6. feather, 7. flood, 8. hate, 9. hope, 10. cook, 11. lake, 12. make, 13. open, 14. path, 15. reckon, 16. shape, 17. ship, 18. toll, 19. tongue, 20. two.
  - c. 1. 'wood' Zimmer 'that which is surrounded by wood'; 2. 'plate, food' Tisch 'that on which food is served'; 3. 'in favor of' Sache 'thing, legal matter'; 4, 'settlement' Zaun 'fence, that which surrounds the settlement'; 5. 'unfortunate circumstance' Pflicht 'moral duty'; 6. 'worry' fressen 'to eat (of an animal'; 7. 'round flower decoration' Rad 'wheel'; 8. 'door, opening' Gasse 'narrow street'; 9. 'group' Zaum 'bridle'; 10. 'old-fashioned' tuchtig 'efficient'; ll. 'commit language to paper' rei, en 'to scratch'; 12. 'miserable, grey' traurig 'sad'; 13. 'trial, unfortunate circumstance' Urteil 'judgment'; 14. 'well-dressed, snappy' tapfer 'courageous'; 15. 'water, flood' Zeit 'time.'
    d. Gmc \*p, \*t, \*k, \*b, \*d, \*g, \*f, \*\$, \*x;
  - OHG pf, ff, z, zz, ch, hh, b, t, g, i, d, h.

  - e. 1. Rabe, 2. geben, 3. haben, 4. streben, 5. Laib; 6. shove, 7. live, 8. weave, 9. sieve, 10. heave.

    f. 1. 'instrument for heating' Stube '(heated) room'; 2. 'spouse' Weib 'woman'; 3. 'make move, travel' treiben 'push, make move'; 4. 'rascal' Knabe 'boy ' (poetical); 5. 'remove beard' schaben 'scrape': 6. 'die of hunger' sterben 'die.'
- 1.422 a. l. strength, 2. meet, 3. gilt, 4. deem, 5. elder, 6. brother, 7. fox, 8. foot, 9. mouse, 10. long.
  - b. 1. behende, 2. überschwenglich, 3. edel, 4. Eltern, 5. elend, 6. fertig, 7. Gehege.



- c. 1. Eis, 2. beijen, 3. Pfeife, 4. schmeijen, 5. weit, 6. reiten, 7. oak, 8. goat, 9. clothe, 10. home, 11. stone, 12. alone. 13. Dieb, 14. frieren, 15. Grieche. 16 Siegel, 17. Kiel, 18. beer, 19. fee, 20. siege 21. zeal, 22. smear, 23. Münze, 24. küssei, 25. Holle, 26. Sünde, 27. kühn, 29. twelve, 29. thin, 30. hear. 31. feel, 32. swear.
- 1.423

  a. Inf: geben; pres: gebe, gibst, gibt, geben, gebt, geben; spec. subj: gebe, gebest, gebet, geben, gebet, geben; past: gab, gabst, gab, gab, gaben, gabt, gaben; gen subj: gabe, gabest, gabe, gaben, gabet, gaben; pres. part: gebend; past part: gegeben.

  1. Through analogy to pres. ind.
  2. -es 1st pl pres and past ind; -t sie-form pres; -i pres part.
  3. -i- du- and er-form pres; -e- ihr-form pres; -u- ihr-form.
  4. ich-, er-form and past.
  5. Because of -i in inflectional syllable: du- and er-form pres.
  6. OHC -u, -i-, -a-, -e-, -i-.
  - Tag. Tag, Tag(e), Tages; Tage, Tage, Tagen, Tage.
     Gast, Gast, Gast(e), Gastes; Gaste, Gaste, Gasten, Gäste.
     Bote, Boten, Boten, Foten; pl all Boten.
     Lamm, Lamm, Lamm(e), Lammes; Lämmer, Lämmer.
     Mutter all se; Mutter, Mutter, Muttern, Mutter.

Mutter all sg; Mütter, Mutter, Müttern, Mutter. Zunge all sg; Zungen all pl.

- 1. /-(9)n/ der-class OHG boto: die-class OHG zunga /-( ) 9/ der-classes OHG tag. gast /-( ) 9/ das-class OHG lamb /---/ die-class OHG muoter
- 2. "Weak" der-nouns have an /-n/ in all oblique cases, no /-s/ in gen sg.
- 3. Analogy to "strong" der-nouns; /-s/ was added to "weak" /-n/.
- 1.424 a. Auferstehung.
  - b. 1.=13: 2. 10; 3.-15: 4.=7; 5. 9: 6. 1; 7. 8; 8. 3: 9:=12; 10 2; 11. 6: 12. 4; 13. 14; 13. 14; 14. 5; 15. 11.
- 1.5
- 1.51 a. Usually not taught at all: it should be through reading aloud.
  - b. 1. Frau (4); 2. Schwalbe (1)/(3) 3. Pfau (2); 4. Treue (4); 5. west (1); 6.bauen (4); 7. Braue (2); 8. eue (4).
  - c. 1. Leib (1); 2. schopfen (5); 3. bauen (1); 4. Pilz (4);
    5. Hauser (1); 6. zwolf (5); 7. gut (2); 8. Nonne (3);
    9. vo (5); 10. Güte (2); 11. Sommer 12. Holle (5); 13.
    Maus (1); 14. spritzen (4); 15. Buch (2); 16. Lied (2);
    17. schwören (5); 18. Sonne (3); 19. Loffel (5); 20.
    ohne (5); 21. Schwein (1); 22. mude (2); 23. streifen (4);
    24. mogen (3).
  - d. 1. Herr (4): 2. Stube (1); 3. Tur (3); 4. ging (4); 5. liegen (1); 6. Viertel (3); 7. geben (1); 8. Erde (3); 9. brachte (4); 10. Mutter (6); 11. Weg (2); 12. Lerche (4); 13. ihr (3);



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14. lassen (6); 15. Fahrt (3); 16. Jammer (6); 17. Licht
        (4); '8. sagen (1).
   e.1. Gmc: *1, *(e), *a, *u, *(\bar{i}), *(\bar{e}), *\bar{a}, *\bar{u}, *(eu), *a1, *au.
        OHG: 1, e, a, u, o, e1, 1e, ā, uo, u, iu, co, e, e1, ō, ou.
        NHG:
               i, e, a, a, u, u, eı, ı. a, ā, u, ü, au, au, eu, ī.
               e, eı, o, ö, au, äu.
     2. e1: (9)&(20); ie \sqrt{1}: (10)&(18); au:(15)&(23); au:(16)&(24).
     3. e: (2)&(4); \overline{e}(19) & \overline{a} (12); \overline{a}u (16), (24)&eu(17).
4. 17, 7 long, 7 short. 3 diphthongs.
     5. Umlaut (4), (6), (8), (12), (14), (15), (22), (24).
     6. Monophth: (10), (13), (18); Diphth: (9), (13), (17).
        1. ritt(en) pl; II. bot(en) sg· IIIa. band(en) sg; IIIb.
1.52 a
        half(en) sg; IV. nahm(en) pl; V. gab(en pl.
     b. 1. Unjustified, since brennen etc. are Gmc. *jan verbs while
        bringen etc. are not and show loss of nasal before spirant.
        2. Somewhat justified, since both display similar NHG char-
        acteristics.
        3. Justifiable in conjunction with the formation of past
        tense. However, the pres and semantic range as well as syntax
        of modals differ substantially. To avoid confusion, modals
        should be discussed separately.
     c. 1. r/s; 2. r/s; 3, r/s; 4. s/r; 5. e/r; 6. s/r; 7. e/r; 8.
        r/s; 9. s/r; 10. e/r; 11. s/r; 12. r/e; 13. s/e: 14. e/r.
     d. 1. e/r; 2. r/e; 3. 3/s; 4. r/s; 5. r/s; 6. e/r; 7. r/s.
1.53 a. l. 'bright, lit'; 2. 'fast, quick'; 3. 'silly, foolish';
        4. 'grain, that which the field carries'; 5. 'dead body,
        corpse'; 6. '(morally) noble'; 7. 'prostitute'; 8. 'evil
deed'; 9. 'wedding'; 10. 'work'; 11. 'corpulent, fat, thick';
        12. 'soon'; 13. 'bad'; 14. 'invent'; 15. 'modest. restrain-
        ed'; 16. 'sofr, mild'; 17. 'cowardly'; 18. 'lazy, rotten (of
        food)'; 19. 'cunning, craftiness'; 20. 'feed, nurture.'
     b. 1. 4; 2. 7; 3. 12; 4. 8; 5. 9; 6. 6; 7. 3; 8. 5; 9. 1;
        10. 2; 11. 10; 12. 11.
     c. 1. '-ty': university, modality: -tat: Universitat, Moda itat;
        2. '-tion': nation, ration; -tion: Nation, Ration;
        3. '-ence': intelligence, eminence; -enz: Inteliigenz,
        Eminenz;
        4. 'ion': region, vision; -ion: Region, Vision:
        5. '-or': motor, doctor; -or: Mótor, Dóktor (pl. Doktőren);
        6. '-um': museum, decorum; -um: Museum (pl. Museen), Dekorum.
    a. l. -n (verkundē, 1)/ -d (v\bar{n}, 1).
1.6
        2. er (Reichs, 2), ay (Kayserlicher, 4), ey (keinerley, 12),
           ar (durchslaiftet, 11).
           re (offenbreff, 5), r (disem, 5).
           eu (euch, 1), ew (ewrm, 7).
             (ir, 5), j (jme, 12).
(zeth(i, 13), c_(denuncrierr, 1), tz (Frantzen, 2).
```

- z (zethen, 13), c (denunciierr, 1), tz (Frantzen, 2). 3. No umlaut: verkunde 1, Furstenthumben 7, Slojsen 8, Dortfern 8, etc. Umlaut: erklerten 2, Steten, Mergkten 8, etzet, drenket 10; Romischer 4, für 6.
- 4. tz: Frantzen 2; ff: Dorffern 8; gk: Mergkten 8; s: Sto, sen 8.
- 5. No, cf. line 8 vs line 9.
- b. 1. dat, 1; ziden, 1.
  - 2.  $\langle e/-/i/: minschen, 2; \sqrt{a}/\langle ai \rangle$  straifen (strafen). 5.
  - 3. 15, 1; un, 3; nu, 4 (1st, und, n n).



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- 4. knecht, 4; bfunden, 2.
- 5. wurdent historical and conservative.
- 6. No lowering before nasal: sun-sün, NHG Sohn-Söhne.
- 7. hett, 1; erb, 2; mül, 3; sün 1,3.
- 1.61 a. Mentel's style is clumsy because he repeatedly uses color-less verbs and nominal constructions: gemacht in die gleichsam (4-5), gemacht gehorsam (6-7). In contrast, Luther uses expressive verbs and passive constructions: ward gehorsam (7). Through deletion of the subject, the style becomes more concise: Ernidriget sich selbs (6).
  - b. 1. 'fat'/ 'very fat' (3); 2. 'scold'/'punish' (3); 3. 'splinter'/(splinter) (1); 4. (poet. 'dress')/'dress' (3) 5. 'lip of an an animal'/'lip' (3); 6. 'goat'/Upper German 'goat' (2); 7. 'mental anguish'/'anguish' (3); 8. (puddle')/'pond' (2); 9. (poet. 'beach')/'shore' (3); 10 'infirmity'/('infirmity') (1); 11. Upper German 'pot'/'pot' (2); 12. ('show-off')/ 'hypocrit' (1).
- 1.62 a. 1. die Zeit (acc); 2. die Qual (acc); 3. Ein Geprach (acc); 4. sie (acc); 5. den Mord an dem Vater (prep. phrase).
  - b. 1. Uber mein wohlgelungenes (acc instead of gen);
    2. bei Ihnen (dat instead of acc);
    3. gegen meine Qual (acc instead of dat);
    4. ohne ihren Lysias (acc instead of dat);
    5. Seit dem (D/G);
    6. neben Sie (A/D);
    7. auf ihren (A/D);
    8. an Ihren Trost (acc instead of dat);
    9. in dem Nebenzimmer (dat instead of acc);
    10. an meiner Schulter (dat instead of acc.).
- 1.63 a. l. 'fear of God'; 2. 'rebirth'; 3. 'temple of idols';
  4. 'prient'; 5. 'lump of gold'; 6. 'fiery zeal'; 7.
  'scandalous tongue'; 8. 'den of murderers'; 9. 'memorandum';
  lO. 'baptism by fire'; ll. 'c' .ngeable as weather'; l2.
  'paralytic.'
  - b. 1. 'like pebbles on the bean'; 2. 'the heavenly hosts'; 3. 'thoughts and desires'; 4. 'forbidden fruit'; 5. 'thorn in the side'; 6. 'ragtag and hobtail'; 7. 'wolf in sheeps' clothing'; 8. 'to preach to the winds'; 9. 'a sealed book'; 10. 'a stumbling block.'
- 1.7 a. e.g., e Arie, s Konzert, s Adagio, s Intermezzo, s Divertimento, r (Mezzo)Sopran, r Tenor, r Βaβ, s Libretto.
  - b. l. e Geographie, 2. e Polygamie, 3. r Respekt, 4. s Rendez vous. 5. e Methode, 6. e Passion, 7. e Atmosphäre, 8. s Postskriptum, 9. sensibel, 10. absurd. 11. r letzte Wille, 12. s Weltreich, 13. s Tageblatt/e Tageszeitung, 14. e Eplust, 15. e Menschlichkeit, 16. s Bruchstück, 17. r Umschlag, 18. eintönig, 19. dauernd/beibend; 20. allgemein.
- 1.71 α. Jeder, 2; producieren, 2; Verhältniβ, 14; Irrthum, 16.
  - b. lang, 4; Unruh, 4; bessern, 5.
    - c. 1. 'perform, create'/vorführen, auffuhren, dichten.
      - 2. 'strange, puzzling'/Seltsames, Eigenartiges.
      - 3. 'situation'/in derselben Lage.
      - 4. 'Illusion, delusion'/falsche Vorstellung.
      - 5. 'lightheartedness'/leichten Sinn, Mutwilligkeit.
      - 6. 'games, undertakings'/Spiele, Unterhaltung.



- d. 1. Junge; 2. Jedoch/Aber; 3. Mitbewerber; 4. (Haus)Lehrer; 5. den ich (gern) mochte; 6. fiel..mir ein.
- e. wo Jeder von uns (1-2) = bei der; welche...vorbrachten (6-7) = die; worin ich stard (14) = in dem; wobei ich gut bestand (27) = bei der or die.
- f. Spec Subj: habe sie selbst gemacht (13); ob...seien (19); Gen Subj: ob...befände (17-18); ob...möchte (19-21)
- a. In America, major dialect distinctions are made between north and south, which are considered of equal social value, as opposed to standard and substandard, the latter the language of ethnic or socially deprived groups. In Germany, dialect distinctions are exclusively regional and have little to do with education or social standing. The differences in dialects are so great that speakers from different regions must resort to the standard language so that they can understand each other.
  - b. 1. 'to shift points, ease one's way' (1) 2. 'to be in good form, shape (3); 3. 'to stimulate artificially' (2); 4. 'specific weight' (2); 5 'to keep at the ball, follow thro sh' (3); 6. 'a big reception'(1); 7. 'to probe' (2); 8. 'to go to the ground, on the mat' (3) 9. 'to keep the equilibrium' (3); 10. 'to kick someone out of the boat' (3); 11. 'buffer state' (1); 12. 'to find the right leap, get a good start' (3).
- 1.81 a. 1. = 2.; 2.=3 3.=6.; 4.=8.; 5.=9.; 6.=12; 7.=13; 8.=15; 9.=17; 10.=19.; 11.=22; 12.=23; 13.=26; 14.=27; 15.=29. b. 1.=(2); 2.=(4); 3.=(3); 4.=(4=(4,5); 5.=(3); 6.=(5); 7.=(4); 8.=(1,2); 9.=(1,2); 10.=(1,2,3); 11.=(4); 12.=(1,2); 13.=(5); 14.=(4,5); 15.=(4,5); 16.=(4); 17.=(5); 18.=(1,2); 19.=(1,2,3); 20.=(3); 21.=(3,4); 22.=(3.4); 23.=(1,2); 24.=(1); 25.=(1,2); 26.=(5); 27.=(1.2); 28.=(2,3); 29.=(1); 30.=(3,4); 31.=(5); 32.=(1,2); 33.=(5); 34.=(1,2); 35.=(2,3).
- 1.82 a. 1.=(5); 2.=(4); 3.=(1); 5.=(5); 6.=(3); 7.=(1); 8.=(4); 9.=(3); 10.=(5); 11.=(3); 12.=(3); 13.=(3); 14.=(3); 15.=(3); 16.=(2). b. 1.=(1); 2.=(4); 3.=(6); 4.=(2); 5.=(10); 6.=(10); 7.=(6); 8.(9); 9.=(12); 10.=(12); 11.=(6); 12.=(5); 13.=(7); 20.=(6); 21.=(11); 22.=(10); 23.=(11); 24.=(10); 25.=(2); 26.=(12); 27.=(8).
  - c. 1.=Low German; 2.=Bavarıan; 3.=Sılesıan; 4.=Swabıan; 5.=Low German; 6.=Bavarıan.
- 1.91 a. 1. Schotte''s definition is relatively modern in that it includes form and marker, although no function.
  - 2. This notional definition of a noun has little value since it ignores form, function, and marker, as well as other parts of speech which can also be nouns (e.g. 'a must,' 'the ups and cowns,' and 'rich and poor'). Schottel's definition is superior.
  - 3. In most instances, students learn English grammatical terminology when they acquire their first foreign language. The addition of another meta-language is an impractical burden. However, advanced students,



1.9

particularly those who want to become teachers, should know the German grammatical terminology in order to use German reference handbooks.

- b. 1. demonstrative pronoun, 2. article, 3. superlative,
  4. inflection, 5. verb, 6. genitive, 7. past perfect
  tense, 8. passive voice, 9. noun, 10. singular, 11.
  nominative case, 12. object. 13. r Wen-Fall, 14. e
  Zeitform, 15. e Befehlsform, 16. r Satzgegenstand,
  17. r bezügliche Satz, 18. s Bindewort, 19. e Aussageweise,
  20. s Umstandswort, 21. e Sprachlehre, 22. s persönliche
  Fürwort, 23. e Tatform, 24. e Satzlehre.
- 1.92 a. 1 = (2), (3), (4), (1); 2 = (4), (3), (2), (1); 3 = (3), (2), (4), (1); 4 = (1), (3), (2), (4); 5 = (3), (2), (4), (1).
  - b. 1 = (1); 2 = (2); 3 = (1); 4 = (2); 5 = (2); 6 = (1); 7 = (2), 8 = (2); 9 = (1); 10 = (2); 11 = (1); 12 = (1).



## CHAPTER TWO

## 2. PHONOLOGY

- 2.1 a. Ideally, at least 10% of an elementary textbook volume should be devoted to phonology.
  - b. Very few elementary textbooks contain articulatory descriptions and drills.
  - c. The attitude should be that good German pronunciation is important and that the time spent on practicing it is very worthwhile.
- 2.2 Eine Biene fällt ins Wasser. Eine Nachtigall sitzt auf einem Baum und sieht die Biene im Wasser. Sie sieht, daß die Biene ans Land schwimmen will. Sie nimmt ein Blatt vom Baum und läßt das Blatt ins Wasser fallen. Die Biene setzt sich auf das Blatt und kommt in wenigen Minuten glücklich ans Land. Einige Tage später sitzt die Nachtigall wieder auf einem Baum. Ein Junge kommt, nimmi einen Stein und will die Nachtigall töten. Schnell setzt sich die Biene auf die Hand des Jungen. Der Junge fühlt den Stachel der Biene, läßt den Stein fallen, und die Nachtigall fliegt weg.
- 2.3
- 2.31 a. 1./p/; 2. /h/; 3. /θ/; 4. /f/; 5. /x/; 6. /b/; 7. /m/; 8. /pf/; 9. /g/; 10. /t/; 11. /n/; 12. /k/; 13. /ç/; 14. /d/; 15. /ò/; 16. /v/; 17. /ts/; 18. /j/; 19. /r/; 20. /n/; 21. /z/; 22. /i/; 23. /š/; 24. /s/; 25. /ž/.
  - b. 1. /p/(1) = /b/(6); /f/(4) = /v/(16); /s/(24) = /z/(21); /t/(10) = /d/(14);  $/\theta/(3) = /\delta/(15)$ ; /s/(23) = /z/(25); /k/(12) = /g/(9); /c/(13) = /j/(18).

    2.  $/\theta/$  and  $/\delta/$ . 3. /c/. 4. /pf/, /ts/. 5. /m/, /n/, /n/, /n/. 6. /x/. 7. /h/. 8. /1/.
  - c. 1. /h/ not a bilabial, but a glottal. 2. /a/ not a consonant, but a vowel. 3. /r/ not a nasal, but a trill. 4. /l/ not a spirant, but a lateral. 5. /n/ not a stop, but a nasal. 6. /ts/ not a sibilant, but an affricate. 7. /t/ not voiced, but voiceless. 8. /p/ not a spirant, but a stop. 9. /t/ not a velar, but a dental. 10. /f/ not voiced but voiceless.
- 2.32 2.33 a. /x/.
  - b. The most important technique is to give students self-confidence by praising them when they succeed in pronouncing the target sound accurately. First, the teacher should teach auditory discrimination by having students listen to pairs contrasting familiar sounds and foreign sounds. Then the class should repeat the examples in chorus, followed by words which use the sound in different surroundings. Students should then individually pronounce those words.
  - c. It is a sound approach to first practice orally. However, students are conditioned to view language in its written form and quickly get bored and disconcerted when not allowed to read and write. The period of exclusively oral work should not be long.



- leicht-heischt; 3. wichen-wachen, Nachte-Nacht, Löcher-Loch, Frauchen-rauchen; 4. Zucht-zuckt, sacht-sackt, roch-Rock.

  2.332 a. Using contrastive English-German minimal pairs, have students

2. welchen-welschen, Gicht-Gischt, Wächter-wäscht er,

- 2.332 a. Using contrastive English-German minimal pairs, have students listen to examples. Explain the different position for articulation; have students repeat the sound and contrastive examples.
  - b. 1. weil-while, Bild-built, lief-leaf, fällt-felt;
    - 2. Rhein-Rhine, Ritt-writ, braun-brown, Frost-frost;
    - 3. Biere-Bier, führe-für, gehören-Gehör, Heere-Heer;
    - 4. schirrt- schilt, hart-Halt, Herd-Held, Kurt-Kult.
- 2.333 a. Scham-sahm, Masche-mushy, schiele-Sheila, Tisch-dish, Flasche-flashy.
  - b. /p/ medial: Lampe-bumper, Schärpe-sharper; final: ab-up Lump-lump, /t/ medial; sollte-salty, warte-party; final: kalt-colt, hart-heart; /k/ medial: welke-bulky, wirke-turkey; final: sank-sank, welk-elk.
- 2.334 a.

	ENGL I SH GERMAN										
	(Vowel)	/r/	/1/	/n/	[/w/	(Vowel)	/r/	/1/	/m/	/n/	/v/
/p/		+	+				+	+		<b></b>	
/t/		+			+		+				(+)
/k/		+	+		+		+	+		⊕	+
/b/		+	+_				+	+			
/d/		+			+		+				
/g/		+	+		_		+	+		$\oplus$	
/f/		٠.	+				+	+			
/s/			+								
/š/		+		(+)	(+)	_ ~ ~ ~	$\oplus$	$\oplus$	<b>(</b> -)	<del>(+)</del>	<del>(+)</del>
/sp/	+	+	+								
/st/	+	+									
/šp/						+	⊕	Ð			
/st/						+	$\oplus$				
/sk/	+	+	]				+	+			



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2. Reading the stops before nasal is difficult for English
              speakers who will include a /ə/ between the stop and
           3. Interference of writing system in terms of English.
       b. /pf/ and /ts/ arose in pre-OHC times in the OHG con-
           sonant shift from Gmc *p and *t before vowels, after liquids
          and when doubled.
       c. /pf/: /pfant/, /hupfən/, /stumpf/;
           /ps/: /psalm/, /stöpsəl/, /mops/;
           /ts/: /tsart/, /hetsən/, /herts/;
           /tš/: /tšeçə/, /latšən/, /matš/;
           /dž/: /džungəl/, /adadzo/, ---
2.4
2.41
       a. 1. Kiele, kühle, Kuhle; 2. Bohnen, Besen, bösen;
           3. lagen; 4. rissen, rüsten, rösten, Resten; 5. Rose,
           Rabe, Ruhe; 6. Leute, leite, läute, Laute; 7. Stiele,
           steht, Staat, gestohlen, Stuhl.
       b. 1. /u/; 2. /a/; 3. /ə/; 4. /u/; 5. /e/; 6. /ɔ/; 7. /o/;
           8. /1/.
       c. 1. /\overline{i} and /i: /\overline{e} and /e; /\overline{u} and /u; /\overline{o} and /o;
              /\overline{u} and /u; /\overline{o} and /\overline{o}; /\overline{a} and /a.
           3. /ū/, /u/, /ö/, /ö/.
       d. 1. /\bar{1}/, /\bar{u}/, /\bar{e}/, /\bar{o}, /. 2. /\bar{u}/, /\bar{o}/, /\bar{a}/. 3. /\bar{u}/, /\bar{u}/,
2.42
       a. Open: stressed, long tense and short tense; unstressed
           short tense.
          Closed: stressed short lax; unstressed short lax.
       b. 1. gäben, schweren, sägen, dehnen, wagen, stehlen.
           2. In dictations.
           3. Yes, if the teacher makes a distinction.
2.43

a. 1. [buxdruk^kunst; 2. kindå spīl; 3. nēbənstelə;
4. kostprobə; 5. sitsriçta; 6. mērəsvelən; 7. hozənrok;

2.431
           8. untazūxun; 9. visbəgīr; 10. goltkronə]
       b. 1. [roimliçkaitən; 2. zaitənaingan; 3. roibaboitə;
           4. aistsait; 5. zaubykait; trauyklait; 7. maurysloitə;
           8. augenaufšlak 9. maistgebrauxt].

    [śpreçən-śpreçnn, farən-fahrnn, tsaigən-tsaignn;

           2. lagə-lagʌ, fligə-fligʌ, fragə-fragʌ;
           3. zīgəs-zīgas, tišəs-tišlas, fišəs-fišas;
           4. botən-botın, griçən-griçin, gatən-gatın].
2.432
       a. lfaiga gədankən
                                        alıən gəvaltən
          bengljçəs swankən
                                        tsum trots zıç ∧haltən
           vaıbisəs tsagən
                                        nim∧ ziç boıgən
           enkstliçəs klagən
                                        kreftiç ziç tsaigən
                                        rufət dī armə
           vendət kaın elənt
                                        der goth habai]
          maxt dıç niçt frai
       b. /a/: Zagen, Klagen; /a/: Gedanken, Schwanken, macht, allen,
          Gewalten, erhalten, Arme; /o/: Trotz.
       c. \sqrt{a}: Schale, fahle, Lachen, rate, Base, Wahlen
           /a/: schaile, falle, lachen, Ratte, Basse, wallen
           /o/: Scholle, volle, lochen, Rotte, Bosse, wollen.
       a. [ax aus dīzəs tāləs gründən
2.433
                                           dort Ablık ıç šone hügəl
           dī der kaltə nebəl drükt
                                           eviç jun unt eviç grün
```



könt iç dox den ausgan findən het iç svingən het iç flügəl ax vi fult iç miç bəglükt nax den hüzəln flök iç hin]

- b. 1. fühlt, viel, Pfuhl; 2. Hügel, Riegel, Ruhe; 3. grün, grienen, Grunewald; 4. Flügel, Fliege, Flug; 5. Gründen, schinden, Schrunden; 6. drückt, strickt, druckt; 7. beglückt, bestrickt, beguckt; 8. schön, geschehen, schon; 9. zög, Zehe, zog; 10. könnt, kennt, gekonnt.
- c.[ kRēən KRain štar tōr vint^vand^saft švirən tsun Rukveats fəllon Rauxə virt nar fəulonst keltan dēΛ for vintas šnar nirgənts fə⊿ stek hertsl
- 1. /,e' sens;
   2. ,tsī'garə;
   3. ,e'lek,triš;
   4. ,lī,tsen'zī,ruŋ;
   5. ,kom,pro'mi,sə;
   6. ,de,mō'kra,tiš;
   7. ,re,stau,rā'tsiōn;
   8. ,kom,prō,mi'tī,rən;
   9. ,an,trō,pō'lō,giš;
   10. ,dē,tsen-,trā,lī'zī,ruŋ;
   11. ,ko,lā,bō,rā'tsiōn;
   12. ,ē,lek,trī,tsī'tēt;
   13. ,dē,mī,lī,tā,rı'zī,ruŋ;
   14. ,rē,or,gā,nī,zā'tsiōn;
   15. ,o,no,ma,tō,pō'ē,tiš/
- 2.5
  2.51 a. 'Uber,fall-,über'fallen; ,Unter'haltung-,unter'halten 'Ur,teil-,er'teilen; 'Durch,bruch-,durch'brechen; 'Ur,laub-,er'lauben; 'Zu,kunft- 'zu,kommen.
  b. 1. tritt..'über, über'tritt; 2. ist 'über,ge,treten, hat ,über'treten; 3. 'über,treten, ,über'treten; 4. 'über,tritt,
  - c. 1. ,Mo'toren, 2. ,Dä'monen, 3. ,Pas'toren, 4. ,At'lanten 5. ,Charak'tere, 6. ,Diri'genten.
- 2.52 Since the differences in intonation between English and German are slight, no theoretical discussion is needed in the class-room. The teacher should observe whether German intonation is imitated correctly, especially in dialogues.
- 2.53 a. The impression arose from the glottal stop  $/ \uparrow / \eta$  used in German at the onset of words and syllables beginning with a vowel.
  - b. By slowing the speech and by articulating each word separately and applying the glottal stop, students will hear the difference and can be taught the glottal stop.
- 2.6
  2.61 a. 1. /z/; 2. /ś/; 3. /s/; 4. /z/; 5. /s/; 6. /s/.

,über'tritt.

- b. 7 /s/; 8. /s/.
  c. 9. <s> when the inflected forms have medial /z/: Los-Lose /los-lozə/; <β> is spelled when the inflected forms have medial /s/: Schoβ-Schöße /sos-sosə/
- d. 10. /s/
  e. 1.=(1); 2.=(2); 3.=(3); 4.=(4); 5.=(6); 6.=(10); 7.=(5);
  - 8 = (7); 9 = (10); 10 = (10); 11 = (8); 12 = (10); 13 = (5); 14 = (6); 15 = (2); 16 = (4); 17 = (8); 18 = (4); 19 = (6); 20 = (4).
- f. In wessen Wohnung sind Sie gewesen? 2. Mit diesem Besen soll lise besser fegen. 3. Wo hast du das Buch gelassen,



das wir lasen? 4. Mit Getöse fiel der Wasserkessel herunter. 5. Anneliese hat Muße, ihre weiße Bluse zu waschen. 6. Wer hat die große Vase mit den Rosen umgestoßen? 7. Ein weiser Mann bleibt zu Hause, wenn draußen tausend Autos durch die Straßen sausen. 8. Sie müssen wissen, daß das Wasser jetzt heiß ist. 9. Er soll diese Flüssigkeit nicht über seine bloßen Füße gießen. 10. Wenn ich nur wüßte, ob der Sturm die Ostküste verwüstet hat. 11. Sie haßt diesen häßlichen Kasten. 12. Er hat gewußt, wie der Pastor heißt. 13. Die besten Leistungen der Studenten werden von der Schule begrüßt.

- 1. Wir  $/\overline{i}$  / trınken /ı/ hier  $/\overline{i}$  / viel  $/\overline{i}$  / Bier  $/\overline{i}$  /. 2. 2.62 Mitte /i/ April /i/ bittet /i/ Ilse /i/ ihren /i/ Mieter  $/\bar{i}$  um die  $/\bar{i}$  Miete  $/\bar{i}$  und gibt  $/\bar{i}$  ihm  $/\bar{i}$  eine Quittung /i/. 3. Sabine i/i/ ißt /i/ vier i/i/ riesige i/i/ Birnen /i/. 4. Peter  $\sqrt{e}$  und Eva  $\sqrt{e}$  sehen  $\sqrt{e}$  an dieser Stelle /e/ die hellen /e/ Wellen auf dem / $\overline{e}$ / See / $\overline{e}$ /. 5. Auf dem /e/ rechten /e/ Feld /e/ steht /e/ stets /e/ eine Herde /e/ schneller /e/ Pferde /e/. 6. Wir brechen die Kekse auf dem Teller. 7. Er sagte mude /u/, er musse /ü/ Bücher /ū/ lesen 8. An den Flüssen /u/ liegen hüben  $/\bar{u}$ / und drüben  $/\bar{u}$ / Hugel  $/\bar{u}$ /. 9. Die Mütier /u/ hüten  $/\bar{u}$ / hustelnd  $/\bar{u}/$  die Turen  $/\bar{u}/$  der Hutten  $/\bar{u}/$ . 10. Die Zölle /o/ wurden plötzlich /o/ wieder erhöht /o/. 11. Mögen /ö/ Sie rotliche /o/ Holzer /o/? 12. Die schöne /o/ Österreicherin /o/ errotete /o/.
  - b. In den Feldern, Wäldern und Täler jener Länder leben viele beerenessende Bären. 2. Die verhehrende Kalte lähmte die Krafte der härtesten Männer. 3. Die ernsten Wähler ernennen die ehrlichen Räte der besten Stadte. 4. Brigitte ißt ihren Fisch am Tisch im finsteren Zimmer. 5. Die siegreichen Griechen schließen immer wieder Frieden. 6. Sie schrieb mir sieben ausgiebige Briefe. 7. Der lgel und der Biber sind niedliche Tiere. 8. Im Mai singt Heinz eine kleine Weise. 9. Die weise Waise bleibt mit einem Laib Brot allein. 10. Der Kaiser reitet im Hain am Rain des Rheins. 11. Mais und Reis sind nicht heimische Getreide. 12. Die Leute säumen unter euren Bäumen oder in teuren Häusern. 13. Neue Gebäude kosten hohe Steuern. 14. Heute läutet er die Glocke freudig. 15. Die Meute bekämpft das heulende, leuchtende Feuer mit keuchenden Wasserschlauchen.
- 2.63 a. Open syllables signal long vowels, closed syllables short vowels; for spelling, pronunciation, and syllabic division.
  - b. 1. kö-nig-li-che Ho-heit; 2. treue Freun-din-nen; 3. unsin-ni-ge Be-haup-tun-gen; 4. zuk-ker-sü-ße Kek-se; 5.
    bun-te Herbst-astern; 6. er-wach-se-ne En-kel-kin-der:
    7. die Ver-ei-nig-ten Staa-ten; 8. deut-sche Grund-lichkeit; 9. un-will-kom-me-ne Ga-ste; 10. Auf-fas-sungs-ver-



mo-gen; 11. Er-bau-ungs-li-te-ra-tur; 12. Ein-kaufs-liste; 13. Un-ter-su-chungs-ge-fäng-nis; 14. au-βer-or-dentli-che Mü-he; 15. Re-gie-rungs-di-rek-to-ren.

2.64-2.65

Karl der Große überragte mit seiner Körpergröße von 1,92 Metern äußerlich seine Umgebung. Man sah auch an seinem von blonden Locken umrahmten Antlitz mit der etwas überlangen, gebogenen Nase und den gewöhnlich gütigen, nur in der Leidenschaft aufflammenden Augen den geborenen Herrscher. Seine hohe, durchdringende Stimme war das passende Werkzeug seines wendigen Geistes. Der durch Ubungen aller Art gestählte Körper versagte sich dessen Anforderungen nie. Tief eingewurzelt war in Karl der Glaube an die frankische Weltsendung, die nach seinem Tode Otfried von Weißenburg mit den stolzen Worten wiedergab: "Die Franken sind hochgemut. Zu vielem Guten, zu vielem Vorteil führt sie der Verstand. Kein Volk, das an ihr Land grenz, entzieht sich ihnen. Durch ihre Tüchtigkeit zwingen sie es, ihnen zu dienen. Alles, was sie im Sinne haben, führen sie mit Gott aus; nichts tun sie in der Not ohne seinen Rat."



## CHAPTER THREE

3. VERB PHPASE

3.1

- 3.12 a. Since most grammatical concepts and terms of English are sometimes understood for the first time in foreign language classes, the addition German terminology is an unnecessary burden. However, students of advanced classes should be made aware of the German terms so that they can consult German handbooks.
  - b. 1. er-form, sg, present perfect tense indicative active.
    2. du-form, sg, general subjunctive past expression with modal active. 3. ich-form, sg, present perfect indicative active. 4. wir-form, pl, present perfect with modal active indicative. 5. formal imperative. 6. he-form, sg. past perfect indicative active. 7. l-form, subjunctive, present expression, active. 8. they-form, pl, future perfect active indicative. 9. she-iorm, g, past perfect indicative active, suppletion of modal. 10. ve-orm, pl, subjunctive or simple past passive indicative with modal.
- 3.13 a. Psychologically, it is soud to illustrate that there is only a limited number of grammatical phenomena; especially irregular forms (of which there are never many) should be shown numerically.
  - b. English has fewer strong verbs, one less modal, fewer mixed verbs. German has no verbs such as 'put-put' with no tense markers.
- 3.131 a. Yes: First sentence prepositional phrase; 2nd has German equivalent Er sieht den Zaun an (separable verb), 3rd Er übersieht den Zaun (inseparable).
  - b. 1. anzuzweifeln/zu bezweifeln; 2. zu ersteigen/zu besteigen;
    3. abzuschließen/zu verschließen; 4. auszuarbeiten/zu bearbeiten;
    5. weiterzusenden/nachzusenden;
    6. zu erwachen/aufzuwachen;
    7. zu erbauen/aufzubeien;
    8. zu erweisen/zu beweisen;
    9. abzukaufen/zu verkaufen;
    10. abzufahren/zurückzufahren.
  - c. 1. zu durchbrechen/durchzubrechen; 2. zu unterstellen/unterzustellen; 3 unterzugraben/zu untergraben; 4. zu überziehen/
    überzuziehen; 5. zu durchfahren/durchzufahren; 6. umzuschreiben/zu umschreiben; 7. durchzukreuzen/zu durchkreuzen;
    8. umzustellen/zu umstellen; 9. zu übergehen/überzugehen;
    10. umzugehen/zu umgehen.
- 3.132 a. Since most verbs are weak in both languages, the pull of analogy brings new verbs into that class.
  - b. Beginning with English '-ed' and German -te-, students will see the similarity. The suffix is added to the unchanged stem, and in German the inflectional endings follow.



- 3.133 a. schneiden-schnitt-geschnitten; 2. wachsen-wuchs-gewachsen; 3. schmelzen-schmolz-geschmolzen; 4. winden-wand-gewinden; 5. frieren-fror-gefroren; 6. graben-gr b-gegraben; 7. treiben-trieb-getrieben; 8. schwören-schwor-geschworen; 9. heben-hob-gehoben; 10. scheren-schor-geschoren; 11. schwellen-schwoll-geschwollen; 12. sieden-sott-gesotten; 13. verlieren-verlor-verloren; 14. treten-trat-getreten; 14. sinken-sank-gesunken; 16. verbieten-verbot-verboten; 17. binden-band-gebunden; 18. blasen-blies-geblasen; 19. trinken-trank-getrunken; 20. gebären-gebar-geboren.
  - b. Beginning with verbs such as singen-sang-gesungen (I-class) followed by sehen-sah-gesehen (E-class), similarities can be shown. Then, groups of verbs with the same patterns should be gradually introduced.
  - c. Verbs such as stehen-stand, gehen-ging, tun-tat, as well as those with Verner's Law ziehen-zog, schneiden-schnitt, etc. would belong in the class. Such a class is helpful, since it includes frequently used verbs that are otherwise not classifiable.
  - d. 1. always weak; 2. mostly weak; 3. mostly weak; 4. weak or strong; 5. weak or strong; 6. weak or strong; 7. mostly strong; 8. always weak; 9. mostly strong. 10. strong: gären, wägen, gebären, hängen; schworen; lügen, trügen, kuren; 11. strong kommen, stoßen; rufen; laufen, saufen, saugen.
- 3.134 a. 1. set-set-set; 2. sit-sat-sat; 3. lay-laid-laid; 4. lie-lay-lain; 5. raise-raised-raised; 6. rise-rose-risen; 7. hang-hanged-hanged; 8. hang-hung-hung.
  - b. Weak verbs are transitive; strong verbs are intransitive.
  - c. Sentences such as (liegen-legen): Das Buch auf dem Tisch. Ich das Buch auf den Tisch. Gestern das Buch dort. Vorhin er es dorthin, etc. Or forming sentences: Mein Haus/stehen/in/Stadt. Milchmann/Milch/an/Tür/stellen, etc.
  - d. 1. wiegte, wog; 2. bewog, bewegte; 3. schaffte, schuf; 4. weichte, wich; 5. schliff, schleifte.
  - e. 1. wendete; 2. wandte; 3. wendete; 4. wendete; 5. wandte; 6. gesandt; 7. gesandt; 8. sendete; 9. sandte; 10. sandte; 11. schuf; 12. schaffte; 13. schaffte; 14. schuf; 15. schaffte; 16. bewegte; 17. bewegten; 18. bewog; 19. bewegt; 20. bewegte; 21. schleifte; 22. geschliffen; 23. schleifte; 24. geschliffen; 25. schleifte; 26. gehängt; 27. hingen; 28. gehangen; 29. gehangen; 30. gehängt; 31. erschreckt; 32. erschrak; 33. erschreckt; 34. erschraken: 35. erschrocken.
- 3.135 a. If strong verbs are defined as having a stem vowel change for tense formation and /n/ in the past participle, and weak verbs as having an unchanged stem and /t/ in the past participle, then the mixed verbs, which have characteristics of both, are in a position between the two types.
  - b. 'bring, think.'
- 3.1351 a. The term 'auxiliary' should be reserved for haben, sein and werden for the formation of tenses in a morpho-syntactic sense. Modals function primarily in the semantic realm and modify the meaning of other verbs; they can, however,



- also stand alone.
- b. They are ambiguous; depending on context, they can express
- both a past tense concept as well as subjunctive.

  c. 1. may-dürfen; 2. must-mussen; 3. mögen; 4. shall-sollen;
  5. can-können; 6. wollen; 7. may-dürfen; 8. can-können.
- a. In both languages, the auxiliary is very irregular, comprising five stems which are, however, in different dis-3.136 tribution.
  - b. 'He is getting sick/He is going to be sick.' He is going to be a teacher. 'Er ist krank geworden. Er ist Lehrer geworden.

3.14 3.141

PERS NUM	MOR- PHEME	MOOD TENSE		VERB TYPE	OTHER MORPHEMES	EXAMPLE	
	/-0/				(none)	ıch sage	
ıch	, 0,		pres	str.	(none)	ich singe	
	//	ınd		mod.	changed stem	ich kann, wıll	
			22.1	weak	inclusion /-ta-/	ıch sagte-	
			pas'	str.	ablaut	ich sang-	
		spec subj		all	inclusion /-0-/	ıch wolle-	
		gen subj		weak	(does not exist)		
				str.	abl, uml, /-ə-/ /-ə-/	ıch sänge-	
	/-st/	ınd	pres	weak	(none)	du sagst	
				str.	sometimes umlaut	du fährst	
				mod.	changed stem	du kannst, willst	
				weak	inclusion /-19-/	du sagtest	
				str.	ablaut	du sangst	
du		spec subj		all	inclusion /-0-/	du sagest, singest	
		gen subj		weak	(does not exist)		
				str.	abl, uml, /-0-/	du sängest	
		ımper		weak	(rione)	sage !	
				str.	(none)	singe!	
	//				e>1 (e)	gib! lies!	



PERS	MOR- PHEME	MOOD	TENSE	VERB TYPE	OTHER MORPHEMES	EXAMPLE		
er	/-t <u>/</u>		pres	weak	(none)	er sagt		
				str.	sometimes umlaut	er fährt		
	//	ınd		mod.	changed stem	er kann, will		
			past	weak	inclusion /-1a-/	cr sagte-		
				str.	abla • t	er sang-		
		spec	subj	all	inclusion /-a-/	er sage, singe, wolle		
			subj	weak	(does not exist)			
		gen		mod.	umlaut, incl /-to-/	er konnte-		
				str.	abl, uml; /-0-/	er sänge		
	/-n/		pres	all	(none)	wir/sie sagen		
		ınd		weak	inclusion /-to-/	wir sagten		
wir,				str.	ablaut	wir sangen		
sie		spec subj		all	(does not exist, except seien)			
		gen	subj	weak	(does not exist)			
			,	str	umlaut, incl />-	/wir sangen		
ıhr	/-1/	ınd	pres	all	(none)	thr sagt, singt		
				weak	inclusion /-ta-/	thr sagtet		
				str	ablaut	thr sangt		
		spec	subj	all	inclusion /-u-/	thr saget, singet		
		gen	subj	weak	(does not exist)			
				۱r	abl, uml, //	thr sanget		
		ı mp	er	all	(none)	sagt! singt!		

- 3.142 a. The analysis suggested here is more practical, since the past inflectional morphemes of weak and strong verbs, as well as the present of modals, are identical, collapsing the system of morphemes.
  - b. /-10-/ in weak verbs functions in the same manner as  $/ \sim /$  in strong verbs.
  - c. Often in the ich-form: lch sag, and in imperative singular familiar: Komm!



- 3.1421 a. 1. /əd/ after dentals; 2. /d/ after vowels and voice consonants; 3. /t/ after voiceless consonants.
  - b. 1. /t/ no /e/ although stem ends with dental: umlaut; 2. /e-ie-t/ stem ends with dental, inclusion of /e/; 3. /n/ no /e/ after -el, -er; 4 /st/ no /e/: umlaut; 5. /e/ ioss of /e/ after -el, -er; 6. /e-t/ stem ends with dental: 7. /e-n/ inclusion of /e/ after consonants other than -el, -er; 8. /te-n/ no /e/ since morpheme contains it; 9. /e-t/ stem in dental; 10. /t/ instead of /st/ after sibilant; 11. /t/ no /e/inclusion after vowel; 12. /n/ no /e/ after -el, -er; 13. /e-st/ after dental; 14. /(t)/ merger of dental stem ending and dental morpheme; umlaut; 15. /(s)t/ merger of sibilant stem ending and /st/ morpheme; 16. /e-te-/ inclusion of /e/ after dental; 18. /e-n/ inclusion of /e/ after dental; 19. /n/ no /e/ after -el; -er; 20. /(t)/ merger of dental: umlaut.
- 3.15
- 3.151 a. 'to' before the verb.
  - b. 1. to ask, pres; 2. to have seen, perf; 3. to have run, perf; 4. to build, pres; 5. to have studied, perf; 6. to have become, perf; 7. to have experienced, perf; 8. to have died, perf; 9. to greet, pres; 10. to have passed, perf.
- 3.152 a. Weak verbs with dental suffix; strong verbs with ablaut. b. 1. verloren lost; 2. gebracht brought; 3. telefoniert telephoned; 4. geritten ridden; 5. gedrungen urged; 6. erhoben lifted up; 7. gekauft bought; 8. gewu?t known; 9. beschrieben described; 10. gesessen sat.
- 3.153 a. 1. unterhaltend;
  2. beangstigend;
  3. glänzend;
  4. tanzend;
  5. wissend;
  6. rennend;
  7. werdend;
  8. erwachend;
  9. liebend;
  10. ruinierend.
  - b. 1. Die Ruhe im Wald ist wohltuend. 2. An einem heisen lag ist kühle Limonade erfrischend. 3. Harte Strafen sind für Kriminelle abschreckend. 4. Der Straßenlärm in unserem Haus ist storend. 5. Diese Behauptung ist nicht zutreffend. 6. Seine Bemerkungen waren ihr einleuchtend. 7. Die schwere Arbeit war für ihn ermudend. 8. Viele Einbruche sind für die Nachbarschaft beunruhigend. 9. Ein Glas Saft vor dem Essen ist appetitanregend. 10. Seine Bemerkungen waren für mich beleidigend.
- 3.16
- 3.161 a. 1. Weak verbs and those strong verbs which have no unitaut in the du-/er-forms. 2. wir-/sie-form; ich-, er-forms. 3. After all forms and verb types of the present have been mastered, the modals can be introduced before, or together with the simple past.
  - b. If the present participle is taught later, the interference is not great, except that students use the infinitive (\*ich bin singen). Practice and pointing out that German has no progressive form will eliminate the problem.
- 3.162 a. wurde
  - b. 1. betrat, gruite; 2. studierte, arbeitete; 3. zogen, ertrugen; 4. verschlo, stieg; 5. hangte, hing; 6. standen, verlie, en; 7. lernten, sangen, spielten, diskutierten;



- 8. beteuerte, versprach; 9. bedachten, überlegten; 10. ging, traf,
- 3.163 a. Because all unstressed vowers became /ə/, the forms merged. b. würde is a regular form.
  - c. The examples show that the English general subjunctive looks like the simple past indicative and is used in conditional clauses. Useful as starting point.
  - d. hätte.
  - e. 1. none, sagen; 2. all: singen/bieten/fahren; 3. er, ichform, laufen; 4. all forms; kennen; 5. all forms; 6. all forms; 7. none; 8. -17. all forms.
- 3.164 a. The forms illustrate that the he-form has no ending and that it is used in wishes and in indirect speech. Absence of /s/ in the he-form can be easily transferred to German absence of /-t/ in the er-form.
  - b. Since weak, strong and modal verbs form the special subjunctive by adding /ə/ to the stem, the special subjunctive is indeed more regular than the present indicative, for which umlaut and phonological conditioning must be learned.
  - c. 1. heute gehe er besonders ungern aus dem Haus. 2. das Wetter sei schlecht, es regne und stürme. 3. es scheine, als ob der Winter beginne. 4. leider rufe die Pflicht; er müsse gehen, ob er wolle oder nicht. 4. er habe einen Brief von Inge, der gute Neuigkeiten bringe. 6. sie werde bald zurückkommen und plane, uns zu besuchen. 7. er veranstalte dann ein Fest, zu dem er alle einlade. 8. er wisse aber nicht, wie er Hans erreichen könne. 9. Hans habe kein Telefon und wohne weit außerhalb. 10. es sei unwahrscheinlich, daß er Hans bald sehe.
  - unwahrscheinlich, daβ er Hans bald sehe.
    d. 1. ihr, er, du-forms, sagen; 2. er, warten; 3. er, du. fahren; 4. er, du, halten; 5. ihr, er, du, singen; 6. er, reiten; 7.-9. all forms but wir/sie; 10. er, du; 11. ihr, er, du; 12. all forms.
  - ihr, er, du; 12. all forms.
    e. 1. gen, bieten; 2. special, löten; 3. spec, lieben;
    4. gen, stehen; 5. gen, schreiben; 6. gen, gehen;
    7. spec, gelten; 8. spec, nehmen; 9. gen, denken;
    10. gen, kennen; 11. gen, können; 12. spec, rufen;
    13. gen, schaffen; 14. spec, wissen; 15. gen, leiden;
    16. gen, lügen; 17. gen, halten, 18. spec, bitten;
    19. gen, singen; 20. spec. drängen or gen, dringen.
- 3.165 a. 1. bedenke, bedenkt, bedenken Sie! 2. zieh dich an, zieht euch an, ziehen Sie sich an! 3. lies, lest, lesen Sie! 4. sei still, seid still, seien Sie still!
  5. nimm, nehmt, nehmen Sie! 6. schreibe..ab, schreibt..ab, schreiben Sie..ab! 7. bitte, bittet, bitten Sie!
  8. koche, kocht, kochen Sie! 9. freue dich, freut euch, freuen Sie sich! 10. klingle, klingelt, klingelr Sie!
  - b. ich bitte/danke; present indicative.
  - c. Erledige/mache die Arbeit sofort! 2. Kümmere/bomuhe dich darum selbst. 3. Opfere/widme dieser Arbeit mehr Zeit! 4. Formuliere/(drücke)deine Bitte anders(aus)! 5. Sei/(komme) punktlich (an)! 6. Hilf/(steh)deiner Mutter (bei)! 7. Sieh den Film an und lies auch das Buch!



- 8. (Male)/kopiere das Bild (ab)! 9. (Nimm)/verliere Gewicht (ab)! 10. Argere/(rege) dich nicht darüber (auf)!
- 3.17
- 3.171 a. 1. Er hat sich einen neuen Anzug machen lassen. 2. Ich habe das nicht gekonnt. 3. Wir sind morgens immer sehr früh aufgestanden. 4. Der Chauffeur hat den Wagen in die Garage gefahren. 5. Ich habe ihn nicht danach fragen können. 6. Hast du ihn kommen sehen? 7. Wir sind nicht vor 6 Uhr abegefahren. 8. Der Schnee ist geschmolzen. 9. Du hast es nicht zu glauben brauchen. 10. Woher haben Sie das gewußt?
  - b. 1. Der Student ist dem Professor begegnet/hat den P. getroffen. 2. Die Polizei hat den Dieb verfolgt/ist dem D. gefolgt. 3. Das Kind ist an den Hund herangegangen/hat sich dem H. genähert. 4. Der Radfahrer ist dem Fuβgänger ausgewichen/hat den F. uberholt. 5. Der Besucher hat sich entfernt/ist weggegangen. 6. Das Publikum ist aufgestanden/hat sich erhoben.
  - c. 1. Das Auto ist um die Ecke gebogen. Der Wind hat die Bäume gebogen. 2. Er hat ihr auf den Fuß getreten. Er ist aus dem Haus getreten. 3. Er hat ein schwarzes Pferd geritten. Er ist auf dem Pferd geritten. 4. Wir sind nach Mainz umgezogen. Vor dem Essen habe ich mich umgezogen. 5. Das Madchen ist durchs Zimmer getanzt. Das Ballett hat heute getanzt.
  - d. haben: 1, 2, 4, 5, 7, 8; sein: 3, 6, 9.
- 3.172 a. In the same manner as German.
  - b. 1. Das Haus hatte lange gebrannt; es war schließlich ganz ausgebrannt. 2. Die Blumen hatten den ganzen Sommer gewicht; im Herbst waren sie verblüht. 3. Sie hatte am Bett des Kranken gewacht, der nicht aufgewacht war. 4. Die Tür war zugeschlagen. Er hatte die Tür wütend zugeschlagen. 5. Die Arbeit hatte mich ermüdet. Ich war sehr schnell ermüdet. 6. Die Gläser waren zerbrochen. Sie hatte das Glas zerbrochen. 7. Sie hatten den Brief verbrannt. Nasses Holz war schlecht verbrannt. 8. Das heiße Öl hatte in der Pfanne gespritzt. Es war herausgespritzt. 9. Er hatte verreisen müssen; er hatte keine Geschäftsreise machen können. 10. Sie war an Grippe erkrankt. Dann hatte sie lange gekrankelt.
  - Er hatte zuvor ein Auto besessen. 2. Seine Mutter war 1925 gestorben. 3. Sie hatte ihm nicht schreiben dürfen. 4. Er hatte nicht gehen wollen, da sie hiergeblieben wer. 5. Sie hatte ihn erschreckt. Er war schnell weggerannt. 6. Warum hatte er uns nicht fragen können? 7. Sie waren lange krank gewesen. 8. Wir hatten ihn auf der Bühne singen und tanzen sehen. 9. Dann warst du Lehrer geworden und hattest geheiratet. 10. Nachdem s e eingestiegen waren, war der Zug abgefahren.
- 3.173 a. If the future tense is introduced at a later stage and if the modal wollen has been learned earlier as 'want to,' little interference will occur. Translation exercises will combat the interference.



- b. 1. Ich werde mich damit nicht einverstanden erklären.
  2. Er wird mit uns zum Rathaus gehen und fur uns verhandeln.
  3. Sie werden nie pünktlich sein und immer zu spat kommen.
  4. Morgen werde ich ihn danach fragen, und er wird mir antworten müssen.
  5. Wie wird man das erklaren, damit es alle verstehen werden?
  6. Sie werden nicht gern allein sein, denn sie werden sich fürchten.
  7. Er wird sehen, daß wir recht behalten werden.
  8. Sie wird zum Arbeitsamt ehen) müssen und wird sich dort melden.
  9. Wie wirst das nur schaffen und bewältigen können?
  10. Heute werden wir viel zu tun und zu besprechen haben.
- 3.174 a. It is rarely possible to predict the completion of actions or events in the future.
  - b. Some textbooks teach no future perfect at all. 1. Some textbooks do not mention its rare use; some do. 2. Those textbooks which introduce it do so most often in connection with the perfect and past perfect. 3. Exercises are primarily transformations.
- 3.175 a+b. Since the two subjunctive forms are based on the only synthetic and inflected forms, there are none left for a past expression of the subjunctive. Same in English.
  - c. 1. Er sei krank gewesen. 2. Sie wären nicht gern dorthin gegangen. 3. Ich hätte sie gesehen und begrüßt. 4. Sie hätten sich darüber gefreut. 5. Sie habe es nicht verstehen könien. 6. Du hättest ihm einen Brief schreiben sollen. 7. Sie seien immer zu spät gekommen. 8. Ich sei vor dem Lärm erschrocken. 9. Sie hätten nicht zu arbeiten brauchen. 10. Sie sei dann Ärztin geworden.
- 3.18 a. Such structures would have a great amount of redundancy. b. No, the statement is wrong. In both languages, particularly in technical and scientific writings, the passive voice abounds since the act can be omitted.
- 3.181 a. Practically the total morphology of German has to be mastered. It is not accidental that the passive voice is most frequently taught at the very end of the first year course.
  - b. 1. Die Kinder wurden vom Vater im Garten gesehen. 2. Ein neues Buch wird mir von ihm gekauft werden. 3. Das Feuer wurde durch einen starken Wind verursacht. 4. Biumen sind der Freundin von ihnen zum Geburtstag geschenkt worden.
    5. Ich wurde von dem Arbeiter um eine Zigarette gebeten.
    6. Darauf wurde nicht geachtet. 7. Dem Gastgeber ist von den Freunden gedankt worden. 8. Während des Essens wurde viel gelacht. 9. Wir werden von euch nicht so bald wiedergesehen. 10. Viel Schönes wird von ihnen auf der Reise crlebt worden sein.
  - C. 1. Mir wurde von der Medizin sofort geholfen. 2. Das ganze Haus wurde mit Blumen geschmückt. 3. Im Lager wurde viel gewartet und gefroren. 4. Die Möbel werden aus dem Haus entfernt. 5. Die Stadt war im Krieg zerstört worden. 6. Sie werden darauf vorbereitet werden. 7. Es ist das beste Buch des Jahres genannt worden. 8. In Deutschland wird viel gearbeitet. 9. Sie wurden gebeten, sich beim Direktor zu melden. 10. Er wurde gefragt, wann seine Arbeit gepruft werden konnte.



- d. 1. von der; 2. von dem; 3. von einer; 4. von dem; 5. durch einen; 6. von unserem; 7. durch einen; 8. von einer; 9. durch das; 10. durch die.
- 3.182 a. Since werden is structurally a future auxiliary and the modals require the same sentence structure, the approach is practical.
  - b. 1. He must have been asked by her. Sie muβ ihn gefragt haben. 2. These words are supposed to be learned by students soon. Die Schüler sollen diese Wörter bald lernen. 3. The book will have to be bought. Man wird das Buch kaufen müssen. 4. She will not be asked by us again. Wir werden sie nicht noch einmal bitten. 5. He will have to be brought to the hospital. Man wird ihn ins Krankenhaus bringen müssen. 6. That cannot be expected of him. Man kann das nicht von ihm erwarten. 7. Much work should be done here by the employees. Die Angestellten sollen hier viel arbeiten. 8. The house must have been sold already. Man muβ das Haus schon verkauft haben. 9. That cannot have been allowed of the children. Man kann das den Kindern nicht vrlaubt haben. 10. They did not want to be recognized. Man sollte sie nicht erkennen.
- 3.183 a. Constructions with bekommen and erhalten can be taught with the passive, since they equal English 'to get.' All other structures are complicated and should be taught in the second year at a college level.
  - b. 1. Das Buch liest sich gut/läßt sich gut lesen/ist gut lesbar. 2. Die Gäste bekommen Wein angeboten. 3. Dieser Plan ist nicht auszuführen/ausführbar/kommt nicht zur Ausführung/läßt sich nicht ausführen. 4. Das Haus ist nach seinen Planen zu bauen. 5. Meine Uhr läßt sich vom Uhrmacher reparieren/ Ich bekomme m.U. v.U. repariert/Meine Uhr ist v.U. reparierbar/zu reparieren. 6. Seine Doktorarbeit ließ sich veröffentlichen/Er bekam s.D. veröffentlicht/S.D. gelangte zur Veröffentlichung. 7. Diese Speise ist nicht lange haltbar. 8. Ihre Befürchtungen bewahrheiteten sich/ließen sich bewahrheiten. 9. Der Patient läßt sich operieren/kommt zur Operation/ist operierbar. 10. Seine Angst verstärkte sich.
- 3.19 a. 1. Großvater konnte nicht lesen und schreiben. 2. Schneit oder regnet es? 3. Sie wurde sowohl als Hexe verurteilt als auch auf dem Scheiter verbrannt. 4. Sie wollte weder essen noch trinken. 5. Sie hat nicht nur angerufen sondern auch Blumen geschickt. 6. Peter hat sie auf der Straße gesehen aber nicht gegrüßt. 7. Unser Haus muß nicht nur renoviert sondern auch neu gestrichen werden. 8. Man kann ihm weder alles glauben noch ihm Geheimnisse anvertrauen. 9. Er ist mit dem Auto gereist oder mit dem Zug gefahren. 10. Ich habe ihn weder erreichen noch seine Adresse finden können.
  - b. weder...noch, aber nicht.
- 3.21 a. Usually, elementary textbook; dwell extensively on the forms, yet very little on the use of tenses.
  - b. 1. Vor einer Woche besaß er sein Auto noch. (7b, II)
    2. Gehen wir bald zu Oma? (6, I) 3. Sie winkt mir jeden
    Morgen zu, wenn ich vorbeigehe. (1, I) (11/7a, III)



3.2

- 4. Wir bereiteten noch das Essen, als er ankam. (III, 11). 5. Erst nachdem er die Brücke überquert hatte, merkte er, daß er seine Brieftasche vergessen hatte. (IV, III, IV) 6. Bevor ich ins Büro fahre, gehe ich zur Bank (1/5, I) 7. Mochtest du einen Happen? Nein, ich habe schon gegessen. (5/10, I, II) 8. Also hat er es doch verkauft? Ich möchte wissen warum.  $(8/1, I_1, 1)$  9. Sie hatte ihn oft gesehen, bevor er wegging. (13/1, IV/III) 10. Die Kinder sind so laut. Sie stören mich. (1/2, I).
- a. English present and present perfect progressive, future and emphatic present are translated into German present tense.
  - b. 1. He is no longer working here. (3) 2. I have been working here for three years. (4) 3. We will stay here a few minutes longer. (5) 4. I hope he will not mention the accident. (1/5) 5. No, he is not coming here any more. (3) 6. We meet him every day at the bus stop. (1) 7. He is just eating his lunch. (3) 8. He has been asking us for weeks. (4) 9. How long have you been waiting? (4) 10. You do indeed work hard! (2)
- 3,212 a. --b. ---
- a. When morphology is taught, such exercises can be useful 3.213 to practice forms. However, after the forms are mastered, the use of tenses should be illustrated by context.
  - b. Fairy tales are good reading materials.
- 3.214 a. All time modifiers denoting past events should be introduced in the context of the use of tenses.
  - b. 1. How long have you been working on it? (EPF, 4, I).
    - 2. Last week I saw her in the opera. (POT, 7a. II).
    - 3. He can wait for that for a long time. (EPF. 1, I).
    - 4. You also shopped there often. (EPF, 7a, II).
    - 5. A week ago today he had the operation. (POT, 7a, II).
    - 6. He will have to start the preparations soon. (POT, 5, 1).
    - 7. He has already often complained about it. (UPT, 10 II).
    - 8. No, I have never been in Paris. (UPT, 10, II).
    - 9. That was so long ago. (UPT, 1, 1). 10. Do you think he'll ever ask you about it? (EPF, 5, 1). 11. Yes, she indeed fought with him all the time. (EPF, 7a, II).
    - 12. He won't take his exam until next year. (POT, 5, I).
    - 13. I thought about it for a long time. (EPF, 7a, II). 14. He never doubted that. (UPT, 7a, II). 15. Can the
    - children go play now? (POT, 1, 1).
- a. No, the phrase 'to be going to' is used frequently. 3.215 b. 1. Er wird um 12 Uhr in Berlin angekommen sein. 2. Ich schicke es dir nächste Woche. 3. Er wird unter diesen Umständen nicht zurückkommen. 4. Bis heute abend werden sie die Straße freigemacht haben. 5. Wirst du das allein schaffen können? 6. Er sucht es morgen. 7. Sie werden mich nie wiedersehen. 8. Sie macht ihre Prüfung bald. 9. Er wird Dienstag daruber informiert sein. 10. Ich werde ihn bestimmt daran erinnern.
- 3.22
- 3.221 a. No.
  - b. After mood phrases such as 'believe, assume, guess; it is probable, possible, conceivable'; with adverbs, such



- as 'maybe, possibly.'
- 3.222 a. All German mood modifiers have English equivalents. b. nur 'only' in imperatives and wishes.
- 3.223 a. 1. Wir müssen; 2. Wir konnten d.U. nicht länger zuhören. 3. Er hatte..fahren wollen. 4. Ich soll..übergeben. 5. Ich mag d.F. nicht. 6. Dürfen Sie.. d.L.betreten? 7. Wir sollten s.d.H. verlassen. 8. Sie möchte jetzt nichts essen. 9. Wollten Sie mit ihm sprechen? 10. Die Polizei mu $\beta$  d.V. helfen.
  - b. 1. Diese Tatsachen werden (können, mögen) umstritten sein.
    2. Er will sie noch nic gesehen haben. 3. Dort kommt sie; sie kann d.T. nicht vergessen haben. 4. Der Mann muß mich m.j. verwechselt haben. 5. Sie werden (können) nicht dazu gezwungen worden sein. 6. Er kann (wird) den Brief noch nicht gelesen haben. 7. D.G. sollen n.M. angekommen sein.
    8. D.B. können (werden) e.g. erlassen worden sein. 9. Er wird (mag) das Problem unlösbar finden. 10. Sie werden (mögen, können) es i.d. Z. gelesen haben.
- 3.2231 a. Since the distinction is similar in English and German, English examples can be used to illustrate the concept.
  - b. Particularly with modals, contextual indicators are very important. Practicing sentences with larger contexts will illustrate the semantics.
- 3.2232 a. 1. The book is said to be completely sold out. (S).

  2. He who wants to become a doctor must study Latin. (O).

  3. He cannot have been in America. (S). 4. She claims to have lived here for years. (S). 5. You are to leave me alone. (O). 6. He could not be interrogated. (O). 7. They may have found it incomprehensible. (S). 8. He wants to be informed about it. (S). 9. They were not able to travel to Africa. (O). 10. How old can he have been at the time of his father's death (S)?
  - b. 1. Es ist Licht in seinem Zimmer; er wird (kann, könnte, dürfte, sollte, muβ, müβte) zu Haus sein. (S). 2. Er will das Argebot abgelehnt haben. (S). 3. Sie hatten den Gast nicht begrußen können. (O). 4. Sie hätten mehr Vernunft haben sollen. (S). 5. Sie sollen sehr reich sein. (S). 6. Sie hätten uns vorher (an)rufen können. (S). 7. Kannst du dich daran erinnern? (O). 8. Sie mag (wird, durfte könnte, kann) hübsch gewesen sein, als sie jung war. (S). 9. Du mußt das auf jeden Fall tun. (O). 10. Kinder sollen gesehen aber nicht gehört werden. (O).
- 3.223 a. Delete: 1.; 3.; 5.; 6.; 7.; 8.; 9. b. 1. weiß: 2. kennt: 3. konnten: 4. weißt
  - b. 1. weiß; 2. kennt; 3. konnten; 4. weißt; 5. kannte; 6. kannten, konnten; 7., wußte; 8. wissen, kann; 9. kannte, konnte; 10. gekannt, gewußt.
- 3.2234 a. 1. Du sollst ihm das Buch kaufen! 2. Ihr mußt mir d.B. geben! 3. Sie sollen sich e.N.d. machen! 4. Du mußt mir m.L. kochen! 5. Wollt ihr ihm e.e.B. schreiben! 6. Ihr sollt nicht i. streiten! 7. Du mußt aufhören..! 8. Du sollst i.f.u.h. sein! 9. Ihr müßt j.m.e.A. anfangen! 10. Du sollst i.d.s.T. wegnehmen!



- b. 1. Darf (Dürfte) ich Sie um e.G. bitten? 2. Können (Könnten) Sie mir sagen..? 3. Womit kann (könnte, dürfte) ich ihnen dienen? 4. Darf (Dürfte) er Sie n.d.A. fragen? 5. Dürfen (Dürften) wir um 7 Uhr kommen? 6. Dürfen (Dürften) w.d.u.e.g.R. bitten? 7. Können (Könnten, Möchten) Sie d.W.z.P. beschreiben? 8. Könnt (Könntet) i.i.b.r.d. informieren? 9. Können (Könnten, Möchten) Sie mir erzählen, ..? 10. Kannst (Könntest, Möchtest) du ihnen helfen?
- 3.2235 a. 1. will; 2. mochte; 3. Mögen; 4. Möchtest; 5. will; 6. gemocht; 7. will; 8. mochte; 9. wollen; 10. möchtest.
  - b. 1. brauchen; 2. brauchen; 3. dürfen; 4. kann; 5. braucht;
    6. darf; 7. brauche; 8. müssen; 9. kann; 10. muβ.
  - c. 1. Sie brauchen ihn nicht zu beleidigen; Sie sollten ihn eher bemitleiden. 2. Diese Tatsachen sollten nicht vergessen werden. 3. Du mußt nicht vergessen, daß sie nicht mitmachen durften. 4. Er braucht ihr kein Geschenk zu senden. 5. Wir brauchen nicht sofort zu gehen, aber wir sollten nic t zu lange bleiben. 6. Er kann die Verabredung nicht wieder vergessen haben. Sie muß in seinem Kalender notiert sein. 7. Sie müssen ihn überhaupt nicht verstanden haben. 8. Du darfst Energie nicht verschwenden. 9. Er kann es nicht rechtzeitig berichtet haben. 10. Er ist alt genug. Er braucht nicht um Erlaubnis zu bitten.
  - d. 1. Du hast es mir zu glauben. 2. Ich weiß, daß dieser Brief zu beantworten ist. 3. Darüber hatte er immer zu entscheiden. 4. Das ist genau zu überlegen. 5. Diese Besprechung ist zu vertagen.
- 3.224
- 3.2241 a. 1. Wenn er mich nicht gevarnt hatte, hätte mich das Auto überfahren. 2. Ich gäbe dir das Buch, wenn ich es fände.
  3. Wenn es nicht immer wieder Kriege gäbe, wären die Menschen glücklich. 4. Wenn die Tür nicht verschlossen wäre, wären sie zu Haus. 5. Wenn der Student fleißig gewesen wäre, hätte er die Prüfung bestanden. 6. Wenn ich Zeit hätte, könnte ich hierbleiben. 7. Wenn das Wetter gut ware, gingen wir spazieren. 8. Wenn er vorsichtig gewesen wäre, wäre er nicht bestohlen worden. 9. Wenn du gesund wärest, würde sich dein Freund nicht um dich kümmern. 10. Wenn sie früher kämen, gäbe es noch etwas zu essen.
  - b. 1. Wenn das Wetter schön wäre/Wäre das Wetter schön, hätte man...2. Wenn er keinen Bart hätte, sähe er ...3. Hätte sie das Rezept genau beachtet, wäre...4. Hatte er nicht eingewilligt, hätten wir...5. Wenn ich an Ihrer Stelle wäre, hätte ich...6. Wären die Umstände erfreulicher, würden wir...7. Wenn der Arzt sie nicht beraten hätte... 8. Wenn du mir beistehen würdest, wäre ich...9. Wäre er besser vorbereitet, könnte...10. Hätte er es versprochen, hätte ich...
- 3.2242 a. 1. Hätten wir nur Zeit! 2. Wenn er nur auf mich warten würde! 3. Wenn ich nur kein defektes Auto gekauft hätte!
  4. Hätte sie das nur gewußt! 5. Hätten wir ihn nur erreichen können! 6. Wenn er nur gesund wäre und nicht im Krankenhaus läge! 7. Könnte man nur sein Leben noch einmal beginnen!
  8. Hätten Sie uns das nur gleich gesagt! 9. Verginge die Wartezeit nur schneller! 10. Hätte ich das nur nicht vergessen!



- b. 1. Ich wünschte, ich könnte dir helfen. 2. Ich wünschte, die Woche hätte drei Sonntage. 3. Ich wollte, er hatte nicht so viel Bier getrunken. 4. Ich wünschte, die Operation läge hinter mir. 5. Ich wünschte, sie wären nicht so schnell gefahren. 6. Ich wollte, du könntest heute zu Haus bleiben. 7. Ich wünschte, wir müßten weniger Steuern zahlen. 8. Ich wollte, er hätte es mir gleich erzählt. 9. Ich wünschte, sie bestünden nicht darauf, mich zu treffen. 10. Ich wollte, ich bekäme ihmer erfreuliche Nachrichten.
- 3.2243 a. 1. als ob du nicht wüßtest, worum es geht! 2. als wenn er Seide wäre. 3. als ob ich krank würde. 4. als ob man ihn bestrügen wollte. 5. als wenn du es noch nie gehört hättest. 6. als ob das Haus unbewohnt wäre. 7. als ob ihre Existenz in Gefahr wäre. 8. als ob das Geschäft besser ginge. 9. als ob eine von mir genommen worden wäre. 10. als wenn sie es unangenehm fänden.
  - b. 1. Er lebt, als wäre er ein Millionär. 2. Sie benahm sich, als wäre sie eine Mutter. 3. Der Ring sah aus, als wäre er Gold. 4. Er arbeitet, als wäre er eine Maschine. 5. Sie singt, als wäre sie eine Krähe.
  - c. 1. Er 1βt mit solchem Heißhunger, als hätte er seit Tagen nichts mehr gegessen. 2. Es 1st so unordentlich, als wären die Vandalen eingebrochen. 3. Der Ausländer spricht so gut, als wäre Deutsch seine Muttersprache. 4. Sie machten solchen Krach, als wäre ihr Leben in Gefahr. 5. Die Autos sausten so, als wenn sie die Schallmauer durchbrechen könnten.
- 3.2244 a. 1. der das übernehmen könnte. 2. den wir fragen könnten.
  3. der nicht gemacht worden wäre. 4. der bereit gewesen wäre, es zu tun. 5. der seinem Vater gehören könnte.
  - b. 1. Hätte er wirklich kein Geld? 2. Wollte ich as wirklich tun? 3. Könnten sie ihn wirklich nicht besuchen? 4. Mußte man wirklich pünktlich ankommen? 5. Hätzen sie das wirklich zu bestimmen?
  - c. 1. Er wäre beim Angeln beinah im Fluβ ertrunken. 2. Während der Operation wäre sie fast gestorben. 3. Mein Suppe wäre beinah übergekocht. 4. Die Frau wäre beinah vom Auto umgestoßen worden. 5. Sie hätten ihn beinahe aus der Schule geworfen.
    6. Du hättest beinah deinen Kaffee über meine Bücher gegossen.
    7. Ich wäre vor Angst beinah in Ohnmacht gefallen. 8. Er wäre fast mit leeren Händen zurückgekehrt. 9. Du hättest heute früh fast deinen Zug versäumt. 10. Der Dieb wäre beinah von der Polizei gefangen worden.
- 3.225
  3.2251 a. At a very early stage. Dialogues can be varied by exercises such as: "Was hat er gesagt?" "Er hat gesagt, er kann das Buch nicht lesen."
  - b. 1. der Vorschlag stamme von ihm; er halte ihn für vernünftig.
    2. er sei gestern bei seinen Eltern gewesen und habe unseren Bruder getroffen.
    3. Er könne sich nicht z.d.R. entschließen.
    4. seine Freunde führen n.I. und kämen i.M. zurück.
    5. sie bestünden darauf, daß er mitkomme.
    6. l.J. seien sie i.S. gewesen und hatten s.T. verlebt.
    7. er habe sich vorgenommen, hierzubleiben.
    8. jetzt wisse er w.n., was



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- er machen solle. 9. seine Frau wolle ihren K.D. zeigen. 10. d.K. kennten i.H. n. und seien noch nie i.B. gewesen.
- vir kämen gerade recht. Er brauche Hilfe. 2. wir sollten ihm d.S. geben und d.Z. halten. 3. sie habe ihn n.n. gesprochen. 4. er werde sich f. unsere l. einsetzen. 5. wann ich das erledigen könne. 6. sie müsse aufpassen. Der Hund sei bissig. 7. ob ich mit d.U. rechnen könne. 8. sie werde sich bessern...9. er solle mich anrufen und m.B. geben. 10. was wir von d.A. hielten. 11. sie müßten s. zurückkehren. 12. sie habe sich zu viel vorgenommen. 13. er wolle sie nie verlassen. 14. bis wann sie bleiben könne. 15. er solle tief atmen u.d.L. anhalten. 16. du sollest s.z.i. gehen und d.G. zurückgeben. 17. wir behielten es für uns. 19. wie es ihr denn möglich gewesen sei. 20. wir hätten ihm s.P. zerstört.
- 3.2252 a. God bless you! Thank God! Be it resolved... b. The forms are the same.
- 3.226 a. 1. Attention! Be careful while the train departs! (Noun) 2. All aboard! Close doors! (Inf.) 3. Stay healthy! Give my regards to your husband! (Imper.) 4. You should be ashamed! You must apologize! (Modals). 5. Drive slowly! Watch for detour! (Inf.) 6. Wake up! Get up! Get in line! Get dressed! (Past part.) 7. Be so kind and give me the book! (Present ind. act.) 8. Now we cook and wash dishes! (Present ind. pass.) 9. Slower and clearer! (Adj.) 10. You will be quiet now and sleep! (Fut. ind. act.) 11. Let's go! Let's ask him! Let's hurry! (Incl. speaker) 12. Be so kind and help me! (Pres. ind. act.) 13. Let's remember it and not forget it! (Incl. speaker). 14. You will now straighten up! (Modals). 15. Lights out! (haben/sein+inf+zu) 16. You've got to be quiet now! (haben/sein+inf+zu) 17. Work now! (Ind pass.) 18. Answer! Open up! (Inf.) 19. Don't startle him wih it! (Imper. fam.) 20. Let's get new furniture! (Incl. speaker). 3.23
- 3.231 a. In most situations, the actor or originator must be mentioned.
  - b. Not grammatically.
    c. ---
- 3.232 a. 1. Heute wird mehr als fruher telefoniert. 2. In dem neuen Kaufhaus wird gern eingekauft. 3. Damals ist viel Sport getrieben worden. 4. Die öffentlichen Verkehrsmittel werden von vielen Leuten benutzt. 5. In den Hörsalen wird lebhaft diskutiert. 6. Dafür wird viel Geld ausgegeben werden müssen. 7. Sonderangebote sollten besser ausgenützt werden. 8. Viele Glückwunschkarten werden zum Fest versandt. 9. Trotz aller Warnungen wird noch immer geraucht. 10. Das wurde ihm geglaubt.
  - b. 1. Im Deutschen werden Substantive großgeschrieben.
    2. Die Postleitzahl wird links vor den Ort geschrieben.
    3. Fünf Eier werden mit einem Pfund Zucker verrührt. 4.
    Der Schlüssel wird in den Anlasser gesteckt und der Motor gestartet.
    5. Der Ofen wird vor dem Backen und Braten angewärmt.
    6. Die elektische Leitung muß gut isoliert



- werden. 7. Zitate werden in Anführungszeichen gesetzt. 8. 'Saal' wird mit zwei, nicht mit einem A geschrieben. 9. Diese Uhr muß jeden Tag aufgezogen werden. 10. Vor dem Sonnenbad soll die Haut mit  ${\tt Ol}$  geschützt werden.
- c. 1. daβ das Problem schnell bereinigt wird. 2. daβ er ausgewiesen wurde. 3. daβ er sofort abgefunden wird. 4. daβ die Steuern abgeschafft werden. 5. daβ alle Reparaturen schnell ausgeführt werden. 6. daβ der Frieden bald geschlossen wird. 7. daβ die Verhandlungen abgebrochen worden sind. 8. daβ die Besprechungen wieder aufgenommen werden. 9. daβ die Löhne der Bergarbeiter um zehn Prozent erhöht werden. 10. daβ Dr. Müller zum Direktor ernannt wird.
- 3.24 3.241
- a. 1. Er hat d.b.T. sehen wollen. 2. Sie hat m.d.A. schreiben helfen. 3. Sie nat ihn nicht gesehen, aber sie hat ihn singen hören. 4. Bald habe ich mir d.H. schneiden lassen. 5. Er hat n.d. zu fragen brauchen. 6. Wir sind gern m.i. tanzen gegangen. 7. Du hast nicht zu essen brauchen, wenn du nicht gewollt hast. 8. D.S. haben E. sprechen und lesen gelernt. 9. M.B. hat mch lange warten lassen. 10. Er ist uns bald besuchen gekommen.
- b. 1. Er hat sein Aute von einem Mechaniker reparieren lassen.
  2. Wir haben sie weinen hören. 3. Sie hatten länger zu
  Haus bleiben wollen. 4. Du brauchst heute nachmittag nicht
  zu kommen. 5. Er wird mir das Haus putzen helfen. 6. Er
  hatte alles bezahlen sollen. 7. Sie hat nie malen gelernt.
  8. Der junge Mann half der Dame ihren Koffer tragen. 9.
  Sie blieben sitzen, als der Direktor eintrat. 10. Sie
  wird wetten wollen.
- 1. Er versprach, sich bald darum zu kümmern. 2. Der Arzt befahl ihm, weniger zu rauchen. 3. Hast du ihre Erlaubnis erhalten, ihren Wagen zu nehmen? 4. Es ist unmöglich, ohne Geld zu leben. 5. Wir hatten schon vorige Woche erwartet, umziehen zu können. 6. Es tut mir leid, dich nicht darüber informiert zu haben. 7. Sie behauptet, für die Stellung ernannt worden zu sein. 8. Es ist nicht leicht, einen harten Winter zu durchleben. 9. Er glaubt, dieses Malkeine Fehler gemacht zu haben. 10. Warum hast du ihnen verboten, das Haus zu verlassen?
- 3.242 a. 1.=6; 2.=3,1; 3.=4,1,2; 4.=5; 5.=3,6; 6.=3,4; 7.=3.6; 8.=3,2; 9.=5; 10.=3,6,3.
  - b. 1. Sind meine Schuhe schon besohlt? 2. Der Gast wirkte betrunken. 3. Der Schaden war gleich behoben. 4. Mit diesem Haus sind viele Erinnerungen verbunden. 5. Sind sie auch eingeladen? 6. Das Haus wirkt unbewohnt. 7. Die Stadt ist von großen Wäldern umgeben. 8. Die Bibliothek ist renoviert. 9. Er wirkt mit ihr versöhnt. 10. Ihre Koffer sind schon gepackt.
- 3.243 a. 1. Dieser Schluß ist naheliegend. 2. Das Buch ist unterhaltend und belehrend zugleich. 3. An heißen Tagen ist ein kaltes Bad erfrischend. 4. Ein gutes Buch ist geistanregend. 5. Diese Tabletten waren schmerzlindernd. 6. Der Larm unserer Nachbarn ist sehr storend. 7. Man behauptet, Musik sei leistungssteigernd. 8. Ihre Hilflosigkeit war mitleiderregend. 9. Auspuffgase sind luftverunreinigend. 10. Kräutertee ist blutreinigend.



lähmend.

- b. 1. Lange Spaziergänge sind für alte Leute ermüdend.
  2. Seine Kritik wirkte lähmend auf den Arbeitseifer.
  3. Die Todesstrafe soll auf Kriminelle abschreckend wirken.
  4. Die Schicksalsschlage waren für ihn entmutigend.
  5. Seine Ungepflegtheit wirkte auf uns abstoβend. 6. Diese Arbeit ist für mich zu sehr anstrengend. 7. Die Rede wirkte auf die aufgeregten Zuhörer beruhigend. 8. Die Menge des Materials war für die Studenten verwirrend. 9. Deine Bemerkung ist für die Freunde beleidigend gewesen. 10. Seine schlechte Laune wirkte auf unsere Festtagsstimmung
- 3.3
  3.31 a. 1. müssen..aufbrechen; 2. sieht blaß aus; 3. hatten.. befragt werden müssen; 4. war...erschutternd; 5. war.. eine bekannte Schauspieleiin; 6. ist...besprochen worden; 7. hat...gehen lassen; 8. fahre...ab; 9. rannte; 10. muß... arbeiten.
- 3.311 a. Because languages have abundant means to indicate precise and extensive meaning.
  - b. All human capacities can be expressed by uncomplemented verbs: sehen, h ren, schmecken, riechen, gehen, denken, etc. When these verbs are complemented, their meaning is narrowed to a specific object.

b. zeitig, blaß, wirklich, schwer; 2. schreiend; 3. ungehindert.

- 3.312 a. Because underlying the infinitive construction is another sentence: Ich hore ihn. Er singt.=Ich höre ihn singen.
  - b. 1. Es ist schwer, Kinder richtig zu erziehen. 2. Es ist wichtig, das Gelernte täglich zu wiederholen. 3. Der Student beginnt, für die Prufung zu arbeiten. 4. Er freut sich (darauf), seine Freunde wiederzusehen. 5. Es ist nicht immer leicht, sich selbst zu beherrschen. 6. Wir planen, eine Reise nach Europa zu unternehmen. 7. Er bemühmt sich (darum), nach Schulabschluß eine Anstellung zu finden.
    8. Sie erstrebte, die Dichtersprache besser zu verstehen.
    9. Es war für uns ein hoher Genuß, dieses Museum zu besuchen.
    10. Die Leute wünschen, das Konzert bald wiederzuhören.
- 3.313 a. If the predicate contains the verbs haben, sein, werden, scheinen, klingen, wirken or aussehen, the past participle belongs to the predicate.
  - b. 1. fragte (betrübt); 2. sind...ausverkauft; 3. haben... vermietet; 4. klang verlogen; 5. offnete (erschrocken);
    6. soll...durchgebraten werden; 7. scheint...beliebt;
    8. schlich (ungesehen); 9. i.ef (besorgt); 10. stellte (unerschrocken).
- 3.314
  1. war...erhebend; 2. scheint intelligent, bezaubernd;
  3. sprach...cin (beruhigend); 4. war...entscheidend; 5.
  wirkt...beleidigend; 6. bemuhte (rührend); 7. wirkt...
  erschütternd; 8. schrie (drohend); 9. berichteten (weinend);
  10. konnten...entschließen (zogernd).
- 3.315- a. 1. zufrieden; 2. ein Kreis, rund; 3. bla, krank (unerfreulich); 3.316
  4. müde; 5. Vater; 6. (freundlich): 7. gelb, rot; 8. unartig, undankbar; 9. eine gute Kundin, (tatsachlich); 10. still, (geheim).



- b. 1. alone; 2. alone, +inf+zu, +past part, +pres part, +adj; 3. +inf+zu, +past part, +pres part, +adj +noun; 4. alone, +inf+zu; 5. alone, +past part, +pres part, +adj; 6. +inf+zu, +past part; 7. alone. +past part, +pres part, +adj; 8. +inf, +past part, +pres part, +a j, +noun.
- 1. werder...gefragt werden: future passive = 2 werden +past part; 2. hatte...erwarten sollen: past expression of subjunctive with modal = 2 inf; 3. werden...abkaufen: future = werden + inf; 4. ist...gezeigt worden; perfect passive = sein + 2 past part; 5. hat...abgeliefert werden mussen: perfect passive with modal = haben + past part + 2 inf; 6. kam, sah siegte: present active = tinite verbs alone; 7. wirkte klug, besonnen, vernünftig: simple past active = wirken + predicate adjectives; 8. sollen...erlebt haben: simple past with modal = moal + inf perf; 9. ist... gewählt worden: perfect passive = sein + 2 past part; 10. hätte. geschehen dürfen: past expression of subjunctive = haben + 2 inf.
- 3.32 a. No.
  - b. 1. war; 2. muβ; 3. trennt euch; 4. glaubt; 5. sollt;
    6. war; 7. kennt; 8. hat; 9. nehmen; 10. planen.
- 3.33 a. 1. ungrammatical; 2. gramm; 3. gramm + change of meaning;
  4. gramm; 5. ungram; 6. gramm + change; 7. gramm; 8. ungramm;
  9. ungramm; 10. gramm.
  - b. 1. seem; 2. request; 3. watch; 4. live; 5. work; 6. must; 7. continue; 8. be; 9. have; 10. get.
- 3.331

  1. +hum, +anim, +inan/abstract; 2. +hum, + inan, +inan/abstr; 3. +hum, +anim, +inan/abstr; +hum/abstr, -inan, -anim; 4. +hum/abstr; 5. +hum/abstr; 6. +hum/abstr, +anim, + inan; 7. hum/abstr, +inan; 8. +hum/abstr; -inan; 9. -hum/abstr, +inan; 10. +hum/abstr; -inan;
- 3.332 a. '. er eine schäbige Dachkammer (in München); 2. sie ein Stück (ihres Apfels); 3. Wir ihn an sein Versprechen (schon im Mai); 4. Der Direktor die Angestellten um Geduld (des Betriebs); 5. Sie ihren Fehler (bei der Abrechnung); 6. Der Zug (am Bahnsteig um 9:45); 7. as (Letzten Win ar drei Monate dauernd); 8. Meine Eltern in Hamburg (bei Verwandten); 9. Der Arbeiter nach dem Weg (mich zum Flughafen); 10. sich Hans mit Petra (Gestern).
  - b. 1. = 2 Er versteht Deutsch; 2. 2(3) Ich erinnere ihn (an das Versprechen); 3. = 2(3) Sie verzeiht ihm (den Betrug) 4. = 1(2) Es hagelt (große Schloßen); 5. = 2 Wir besuchen ihn; 6. = 2 Sie erkranken an Grippe; 7. 2 Er stahl ein Auto; 8. = 2 Hans liebt Grete; 9. 1/2 Das Autofahrt/Wir fahren nach Koln/Er fahrt einen Audi; 10. 2(3) Der Lehrer lehrt (das Kind) Deutsch.
  - c. 1. schneien, regnen, blühen; 2. sehen, fragen, lesen;
    3. nennen, kosten, lehren; 4. nutzen, schaden, folgen;
    5. geben, kaufen, schreiben; 6. ernennen, erinnern, bitten;
    7 helfen, danken, antworten; 8. warten, beruhen, rechnen.
- 3.3321 a. 'Direct Object.'
  - b. 1. D.A. beachtete den F.n. 2. D.Z. durchfuhr d. 8.
    3. D.A. beschreibt sein L.; 4. Wir behangen die W. mit Bildern; 5. Sie belegte die O. mit Apfelsche: ben. 6. Gestern durcheilten Soldaten undere S. 7. D.V. bedachte sein K.



- nicht. 8. Er besingt die S. d.F. 9. U. durchlebte er das E. 10. D.n.B. behandelt eine junge L.
- c. 1. Die Arbeiter sprengten die Brücke; sie sprang in die Luft. 2. Der Arzt legte das kranke Kind ins Bett; es lag sehr still. 3. Der Bauer tränkte die Kuhe; sie tranken.
  4. Mein Sohn verschwendete sein Geld; es verschwand schnell.
  5. Der Sturm versenkte das Schiff; es versank im Ozean.
  6. Dillerschreckte das Kind; es erschrak und weinte. 7.
  Das Kind setzte die Puppe auf den Stuhl. Es saß noch immer da. 8. Du hängtest die Kleider in den Schrank. Sie hingen ordentlich. 9. Er stellte das Auto in den Schatten; spater stand es in der Sonne. 10. Der Arbeiter fällte den Baum; er fiel laut.
- d. 1. Einen Dummkopf, ihn; 2. die Verantwortung; 3. die Kosten Ihrer Dienste; 4. ihn, die Buchführung; 5. das Essen, hundert Mark; 6. ihre Pläne; 7. die Freunde; 8. ein Haus; 9. Unsere Koffer; 10. sie, große Sorge.
- 3.3322 a. 1. Der Fisch schmeckte den Kindern nicht. 2. Der Sohn widerspricht dem Vater. 3. Der Arzt empfiehlt dem Patienten eine Reise nach dem Süden. 4. Die Tochter gleicht der Mutter charakterlich. 5. Der Reisende dankt dem Beamten für die Auskunft. 6. Die Gropmutter erzählt den Kindern eine Geschichte. 7. Der Dieb entkommt der Polizei nicht. 8. Der Lehrer redet dem Schüler Mut zu. 9. Der Verbrecher entläuft dem Gefängniswärter. 10. Der junge Mann schmeichelt dem hübschen Mädchen.
  - b. 1. mir, mir; 2. ihm, ihm; 3. dir, dir; 4. der Mutter, der Mutter; 5. dem Kranken, dem Kranken; 6. einem Menschen, einem anderen Menschen. 7. ihr, ihr; 8. uns; 9. jedem, jedem Kind; 10. mir, mir.
- 3.33221a. There are fewer reflexive predicates in English.
  - b. 1. Wir haben uns sehr über die Bemerkungen d.K. amusiert.
    2. Ich habe mich über seine U. geargert. 3. Sie hat
    über die U.i.m.B. aufgeregt. 4. Die O. hat sich über
    das B.d.P. emport. 5. Ich habe mich sehr über deinen liebenswurdigen B. sehr gefreut. 6. Die E. entrusten sich über
    die R.d.K. 7. Ich wundere mich nicht über das e.W. 8.
    Er sattigte sich an dem gestohlenen B. 9. Sie begeistert
    sich über den großen E. 10. Der staubige W. hat sich an
    einer kuhlen L. gelabt.
  - c. 1. Können Sie (sich) e.A. (gedulden) warten? 2. D.B.d.D. befindet sich (ist) i.e.S. 3. Ich habe (mich) nicht (getraut) gewagt; 4. Es handelt sich (geht) um e.p.A. 5. Er hat sich n. 1. besonnen (uberlegt); 6. Die P. erhohen sich (steigen) dauernd. 7. Ich habe mich entschlossen (beschlossen); 8. Der W. erstreckt sich (reicht) b.z.G. 9. Garantierst du (verbürgst du dich); 10. Er erhob sich (stand auf).
- 1. Der Vater erlaubt seiner Tochter eine Europareise.
  2. Der Gast bezahlt dem Ober die Rechnung. 3. Der Sieger reicht dem Besiegten die Hand. 4. Der Arzt verbietet deinem Bruder das Rauchen. 5. Der Verkäufer bringt dem Kunden ein neues Modell. 6. Der Forscher opfert der Wissenschaft seine Gesundheit. 7. Der stolze Vater zeigt den Gästen sein kleines Baby. 8. Der Räuber raubt dem Boten die Geldtasche. 9. Die Konigin überreicht dem Nationalhelden einen Orden. 10. Die reiche Tante schickt ihrem armen Neffen



einen Scheck.

- 1. D.A. erinnert sich oft an seine Heimat. 2. D.M. entlic, d.B. aus seiner Stellung. 3. Mutter scheint Ruhe u.E. zu brauchen. 4. Wir kannten den Weg nicht. 5. D.S. schämt sich über seine F. 6. E.b.M. ist zu jedem V. fähig. 7. D.D. würdigt den B. mit keinem B. 8. Er steht wegen U. unter Verdacht und erkennt seine S. 9. D.K. sellten an die Liebe u.M. i.E. denken. 10. D.S. waren sicher, einen großen E. zu erzielen.
- 3.3325 1. 1. erwogen; 2. Man hat sich entschlossen; 3. ausdrucken; 4. klären; 5. abschlie, en; 6. erstaunt; 7. eingesetzt: 8. gefährdet; 9. beanspruchen; 10. besprochen.
  - b. 1. mach; 2. an, an; 3. auf; 4. aus; 5. Mit; 6. auf; 7. auf; 8. nach; 9. auf; 10. über; 11. aus; 12. zu; 13. gegen; 14. zum; 15. mit; 16. über; 17. für; 18. mit; 19. für; 20. an.
  - c. 1. Jeder klagt über hohe Steuern. 2. 1ch vertraue auf deine Ehrlichkeit und glaube an deinen Erfolg. 3. Würden Sie bitte einen Augenblick auf meine Kolfer aufpassen?
    4. Das Buch handelt (beschäftigt sich mit) Finanzen. 5. All seine Geschichten berühen auf wahren Begebenheiten.
    6. Du brauchst dich um deine Zukunft nicht zu sorgen.
    7. Sie hatte sich kaum von ihrer Krankheit erholt, als er erkrankte. 8. Er beschränkt sich nie auf das Wesentliche.
    9. Wir sprächen über den Wert guter Musik. 10. Niemand hat sie um Rat in dieser Angelegenheit gebeten.
- 1. S, AO, PO mit D, von D, uber A: Er spricht mit ihr uber die Oper von Beethoven. 2. S, AO: Sie spricht das Wort richtig aus. 3. S, AO, PO mit D: Du kannst es mit ihm besprechen. 4. S, DO; refl AO, DO, PO von D: Ich verspreche ihm ein Geschenk. Ich verspreche mir Erfolg von der Konferenz. 5. S, AO, PO an A: Wir e sie an das Buch. 6. S, AO refl, PO en A: Erinnerst du dich an Hans? 7. S: Das Geld verschwand. 8. S, PO auf A: Wir warten auf den Freund. 9. S, PO: Er hort der Musik zu. 10. S, DO: Das Haus gehört ihm.



3.4 3.41

- 3.411 a. 1. nördlich (4), stark (4); 2. erst (4), rechts (2), dann (1), geradeaus (3), am besten (4); 3. Freundlicherweise (2), sofort (1); 4. besonders (1), unangehm (4); 5. Uberall (2), dermaβen (2), jetzt (1), kaum (1); 6. mehrmals (2), dringend (4), baldmöglichst (3); 7. kürzlich (2), schwer (4), blindlings (2), quer (1); 8. unerhört (4), lange (2), bestenfalls (2), nur (1), kurz (4); 9. laut (4) diskuierend (4), drauβen (1); 10. steil (5), abwärts (2), geradewegs (3).
  - b. 1. D.W. ist hoch, d.U. 1st hoher, d.K. ist am hochsten.
    2. S.S. ist hübsch, d.F. ist hübscher, m.K. 1st am hübschesten.
    3. V. raucht wenig, d. B. raucht weniger, d.S. am wenigsten.
    4. D.J.M. singt gut, d.S. singt besser, d.O. singt am besten.
    5. D.J. schreibt interessant, d.P. schreibt interessantesten.
- 1. Jeden Abend har sie i.a.; 2. Ernes Tages besuchte R. i.G. 3. Alle Jahre wieder feiern wir d.W. 4. Ernes Morgens erwachten sie i.e.v.W. 5. Das Eintrittsgeld war dieser F.n.w. 6. Alle zwei Monate sehen wir u.b.e.K. 7. Des Abends sollte man w.f.u.m.l. 8. Drei Zentner wiegt d.K. 9. Fünf Stunden standen wir Schlange. 10. Sieben Seiten war i.B.
- 1. Um 7 Uhr, mit seinem Wagen, ins Büro; 2. mit vollem Mund, während des Essens; 3. Trotz des Regens, ohne Regenschirm, aus dem Haus; 4. Im nächsten Jahr, mit Eva; 5. Mit seinen Freunden, zum Skifahren, in die Schweiz; 6. In unserer Firma, von Dieben; 7. im Jahre 1984, in Australien; 8. Weder mit viel Geld noch all seinen Bemühungen, am Genfer See; 9. Nach dem Diner, von dem m. Butler, in der Bibliothek; 10. ohne Rücksicht auf die Folgen.
- 3.42
  3.421
  a. 1. neben/bei ihrem (1); 2. über unserer (1); 3. in der (1); 4. aus dem (3); 5. von hier zu dem (3/2); 6. an die frischgestrichene (2); 7. unter das (2); 8. von unserem (3); 9. hinter dem (1); 10. zu meiner, von seiner (2/3); 11. vor das (2); 12. aus der (3); 13. Unter den Gästen (1); 14. auf den Kopf (2); 15. nach Paris (2); 16. bei unserem Einwohnermeldeamt (1); 17. in der Grammatik (1); 18. zwischen die beiden Streitenden (2); 19. von München bis zum Chiemsee (3/2); 20. über den Schreibtisch (2); 21. vor/an der Haustur; 22. an die Tafel (2); 23. neben/bei einander (1); 24. hinter/vor/neben das Haus (2); 25. Von seinem Büro (3) zu seinen Freunden (2).
  b. 1. her, hin; 2. herein; 3. hinuber; 4. hinüber, herüber;

5. hinaus, hinein; 6. herunter; 7. hinaus, hinunter;

8. hinuber hinein; 9. hinunter; 10. herunter.
3.422 a. 1. in; 2. zu, um; 3. Nach; 4. in; 5. nach; 6. zum, in; 7. nach, um; 8. zu; 9. in, nach; 10. In, nach. b. 1. vom; 2. für; 3. für; 4. um; 5. aus; 6. vom; 7. für; 8. auf; 9. von; 10. aus. c. 1. Am, bei; 2. um, um; 3. An, im, im, im; 4. Am, am, zum; 5. Zu; 6. am, 7. In; 8. um; 9. zu, am; 10. i an.

- 3.423 a. 1. absichtlich; 2. auswendig; 3. glücklicherweise;
  4. anders; 5. vergebens; 6. mindestens; 7. gern; 8. lieblos;
  9. teilweise: 10. brieflich.
  - b. 1. sehr; 2. ungewöhnlich; 3. fast/beinahe; 4. allzu;
    5. ziemlich; 6. nur; 7. recht; 8. kaum; 9. fast/beinahe;
    10. genug.
- 3.424 a. 1. aus; 2. vor; 3. vor; 4. Aus; 5. vor: 6. vor; 7. aus, aus; 8. Aus; 9. Aus; 10. vor.
  - b. 1. mit ausgestreckter Hand; 2. mit der rechten Hand;
    3. Mit der neuen Brille; 4. Mit Brille; 5. mit einer Maske;
    6. mit Maske; 7. mit einem falschen Bart; 8. mit Bart;
    9. mit schuldbewußt gesenktem Kopf; 10. mit dem Kopf.
- 3.425-a. 1. Zu, ohne; 2. Trotz guten; 3. ohne; 4. Bei der; 5. zur;
  3.427
  6. Ohne groβe; 7. zu seinem eigenen; 8. Trotz, bei offenem;
  9. Ohne, bei zu vielem; 10. bei.
  - b. 1. Er ist nie hilfsbereit; trotzdem werde ich ihn um seine Hilfe bitten (2). 2. Sie haben seinen Wagen nur zum Spaß gestohlen (1). 3. Ich kann diese Kiste nicht ohne Hilfe tragen (3). 4. Trotz seiner guten Vorsätze trank er weiter (2). 5. Man braucht zum guten Kochen Fantasie (1). 6. Sie war an der Reihe, mi hanzurufen, ber ich rief sie trotzdem an (2). 7. Bei dieser Hitze ist es schwer, schnell zu laufen (3). 8. Trotz deiner gutor Prüfung kann ich dir keine bessere Zensur als ein Grei geben (2). 9. Bei besserer Geschäftsführung könnte dieser Laden sehr erfolgreich sein (3). 10. Du brauchst zum beseen besseres Licht (1).
- 3.428 a. 1. als; 2. als; 3. wie; 4. wie; 5 als; 6. wie, wie; 7. wie; 8. wie; 9. wie; 10. als.
  - b. 1. Der Weg wurde steiler und is immer steiler.

    2. Je mehr ich diese Symphologie desto mehr mag ich sie. 3. Seine Arbeit ist wend appruchsvoll als ihre.

    4. Sie freut sich ebensosehr auf Jeihnachten wie sie

    5. Er war eher entmutigt als böse 6. Die Lebensmittelpreise steigen häher und höher/mmer höher. 7. Diese Methode ist komplizierter als die alte. 8. Die Vorbereitungen sind nicht weniger wichtig als die eigentliche Arbeit.

    9. Er kam zu genau derselben Zeit an wie ich. 10. Sie könnte zehn Jahre älter als meine Mutter sein.
- 3.429 a. 1. bestimmt; 2. unbedingt; 3. allerdings; 4. auf jeden Fall; 5. tatsächlich; 6. zweifellos; 7. ja; 8. natürlich; 9. gewiβ; 10. wirklich.
  - b. 1. Deine Hosen haben ja schon wieder einen Riβ! 2. Erzähl mir, Mutti, wie hast du Vati eigentlich kennengelernt? 3. Warum hast du ihr denn nicht die Wahrheit gesagt? 4. Ich warte schon eine Stunde. Wo kann er nur sein? 5. Das ist ja ein Jammer! 6. Wir können überhaupt nichts dazu tun. 7. Glaube bloß nicht, sie werden dich verstehen! 8. Ich kann dein Auto nicht sehen. 9. Wie haben sie das eigentlich herausgefunden? 10. Was gibt es denn heute zum Abendessen?
  - c. 1. erst; 2. nur; 3. noch; 4. erst; 5. erst, noch nicht;
    6. nur; 7. schon; 8. erst; 9. nur; 10. noch, erst; 11. schon,
    erst; 12. noch, noch; 13. noch, erst; 14. nur; 15. noch,
    schon, nur, erst.



- 3.43 a. 1. Nein, nicht; 2. nie; 3. keineswegs; 4. auf keinen Fall;
  5. wirklich nicht; 6. Nein, überhaupt nicht; 7. nie mehr;
  8. Im Gegenteil; 9. niemals; 10. gar nicht.
  - b. 1. Er kann es sich nicht leisten; 2. Es ist nicht klar; 3. Du brauchst heute d.P. nicht v.d.P. zu holen. 4. Man darf nicht b.r.L...5. Er spricht nicht und bewegt s.H. nicht. Er ist nicht g. 6. Sie sollen mit uns w.d.F. nicht n.E. fahren. 7. Würdest du ihm das bitte nicht erzählen? 8. Er braucht sich w. nicht sehr anstrengen. 9. Ich hatte ihn nicht gebeten, m.a. 10. Das war w.f.u. nicht überraschend.



## CHAPTER FOUR

## 4. NOUN PHRASE

4.1

- 4.11 a. the slithy toves; in the wabe; the borogroves, the nome raths. It is possible that 'brillig' functions as noun ('Twas morning) or as a predicate adjective ('Twas cold).
  - b. 1. Zum Weihnachtsfest, er, alle seine Verwandten; 2. Er, ihr, einen eleganten Lederkoffer; 3. Vor zwei Tagen, wir, auf den postboten; 4. Das, der v.a.K.e.g. Film; 5. Bei u.g. Waldspaziergang, wir, frische Erdbeeren; 6. Ich, absolute k. Lust, mit s.s. Freunden in Frankreich, Kontakt; 7. Durch e. Skandal, der e.i.l.J.z.D.e.F. Müller, seines h. Amtes; 8. Jeder, ihm, Blumen; 9. Wo, du, diese b. a. Bluse; 10. Das, eine s.ü. Geschichte.
- 4.12 a. 1. Sein oder Nichtsein, das ist hier die Frage (same: infinitive). 2. Sein Trinken zerstort seine Gesundheit (infinitive vs. -ing-form). 3. Arm und Reich jubelte (same: nominalized adjectives). 4. Die Verletzten wurden ins Krankenhaus gebracht (nominalized adj. vs. adj.). 5. Gib mir das Kaputte! (nom. adj. vs. adj.) 6. Nicht dieses sondern jenes ist sein Haus (pronoun vs. determiner). 7. Schau die Kinder an! Die blonde Lachende ist meine Nichte (nom. adj. vs. adj.) 8. Er erklärte das Wie und Warum (same, but sg). 9. Gehen ist besser als Bleiben (same: infinitives). 10. Er lernte das durch sein Lesen (nom. inf. vs. -ing-form).
  - b. 1. Das Auf und Ab (prep); 2. das Geld (noun); 3. Sein dauerndes Singen (nom. inf.); 4. Das heitere (nom. adj.);
    5. Was (interr. pronoun); 6. Das A und O (letters); 7. Sein Bekannter (nom. past part.) 8. Die Drei (number);
    9. Kriegsversehrte (nom. past part.); 10. Jung und Alt (nom. adj.).
- 4.121 a. This approach puts English into Latin molds and is inappropriate, since English has lost the inflection. Paradigmatic order and the prepositions are useless without syntactic context.
  - b. By strict word order and by prepositions.
  - c. Only personal pronouns show gender when inanimate nouns are replaced by 'she'; 'the car.' 'the country,' 'the ship': 'she.'
- 4.122- a. 1. r ---; 2. e -n; 3. r -e; 4. e -en; 5. s ---; 6. s ---; 4.123

  7. e n; 8. s ---er; 9. e -en; 10. r -en; 11. s -e; 12. e -n; 13. e -n; 14. s -e; 15. r -e; 16. r -en; 17. e -en; 18. e -en; 19. r -en; 20. e -n; 21. e -n; 22. r -e; 23. e -nnen; 24. e -n; 25. s; 26. r ---: 27. e -en; 28. e Krematorien; 29. r -e; 30. r ---; 31. r ---e; 32. e -en; 33. e ---e; 34. r; 35. s ---; 36. s -er; 37. s; 38. r -en; 39. r -e; 40. e -en.



b.

1	PLURAL	<del></del>		
GENDER	MORPHEME	NUMBER	CLUE	EXAMPLES
der		many	foreign	Kandidat, Demag⊙ge, Agent
	/-n/	some	Gmc-e	Knabe, Löwe, Funke
	,	c. 30	monos.	Ahn, Hirt, Mensch
		c. 10	el, er	Bauer, Muskel
	/ <u>(.)</u> ə/	many	monos.	Tisch, Stuhl, Hof
		some	ling	Jüngling, König
	/ <del>-</del>	c. 10	monos.	Geist, Gott, Mann
	\- <del>(.)</del> \	many	-er	Magel, Garten, Vater
	/~s/	f ew	foreign	Chef, Park, Hindu
d <b>a</b> s	/-n/	c. 10	monos.	Auge, Bett, Herz
	/ <u>(~)</u> ə/	c. 40 c. 20	monos. -nis	Bail, Blech, Boot Ereignis
	/ <del>(_)</del> ər/	most		Buch, Gespenst
	/ <u>(~)</u> /	many	-chen	Mädchen, Fräulein, Gitter, Mittel
	/-s/	many	foreign	Auto, Büro, Restaurant
die	/-n/	most	-ung	Frau, Lampe, Wohnung
	/ <del>-:</del> >/	c. 30	monos.	Braut, Angst, Wand
	/ <u>()</u> /	2	-er	Mutter, Tochter
	/-s/	f ew	foreign	Sauna, Kamera

```
c. 1. e/r; 2. e/s; 3. e/r/ 4. r/e; 5. r/e; 6. s/e; 7. r/e;
8. s/r; 9. r/s; 10. e/r; 11. r/s; 12. s/r; 13. r/s;
14. \( \lambda\)/e; 15. s/r; 16. r/s; 17. e/r; 18. s/e; 19. r/s;
20. r/e; 21. r/e; 22. e/r; 23. r/s; 24. r/s; 25. e/r;
26. s/r; 27. r/s; 38. r/e; 29. e/r; 30. r/s; 31. r/e;
32. e/s; 33. r/e; 34. r/s; 35. s/r; 36. e/r; 37. s/r;
38. e/s; 39. r/s; 40. r/s.
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4.1231 a. 1. Rasen; 2. Gräben; 3. Bündnisse; 4. Morde; 5. Höfe; 6. Schüsse; 7. Äpfel; 8. Gänse; 9. Köpfe; 10. Mahle; 11. Säle; 12. Wande; 13. Türkinnen; 14. Nachte; 15. Dochte; 16. Öfen; 17. Einkünfte; 18. Paare; 19. Kräfte; 20. Jahre; 21. Jungen; 22. Sohne; 23. Füße; 24. Flüsse; 25. Braute; 26. Muskeln; 27. Bögen; 28. Haute; 29. Laute; 30. Vögel.



- b. 1. r Mangel; 2. r Name; 3. s Drama; 4. e Backe; 5. s Roβ;
  6. e Tür; 7. r Turm; 8. r Stuhl; 9. e Schnur; 10. e Luft;
  11. r Schluck; 12. s Maβ; 13. e Masse; 14. e Hindin; 15. r Hammer; 16. r Hund; 17. e Sünde; 18. s Pfund; 19. e
  Kunst; 20. r Löwe; 21. s Dorf; 22. e Axt; 23. r Arm;
  24. e Tochter; 25. e Föhre; 26. r Führer; 27. e Fähre;
  28. r Genuβ; 29. r Genosse; 30. s Volk.
- 4.124 a. The terms are useful for Erglish, but since the case inflection in German belongs to the syntactic use of the nouns, the grammatical terms 'acc,' 'dat' and 'gen' should be maintained although they are by no means ideal.
  - b. 1. Der Verkäufer, den Kunden, einen fremden Herrn.
    2. inneren Frieden, den Glauben, den Willen; 3. meines Vetters, meines Neffen; 4. seinen Namen, seine Adresse.
    5. zwei Franzosen, drei Griechlinen; 6. einen Funken, unseres/unserer Nachbarn; 7. einen Jungen, ein Mädchen;
    8. Löwen, Schlangen, Affen, Bären, Giraffen, Hunde, Pferde;
    9. seines Herzens, diesen Gedanken; 10. allen Leuten, kleinen Kindern, Ausländern, Damen, Herren.
- 4.13
- 4.131 a. der: N sg der-nouns, D and G sg die-nouns; G pl. den: A sg der-nouns, D pl. dem: D sg der- and das-nouns. des: G sg der- and das-nouns. die: N, A sg die-nouns, N,A pl.
  - b. 1. solche, diese; 2. welchem, die; 3. jeder, jede; jedem, dieser; 5. des, jene; 6. welches, diesen; 7. Jedem, jedem, der; 8. Manche, solche; 9. dieses, jenes; 10. Welchen, jenen, den.
- 4.132 a. 1. Ein Fremder, einen Polizisten, einem Weg; 2. Ein Auto eines G., einer Fabrik. 3. Ein Kleid, einem j.M. 4. Ein Brief, einem Vetter, eine gute N.; 5. Ein Student, eine Vorlesung.
  - b. 1. deine; 2. Ihr, mein, Ihr; 3. seinen; 4. ihren/seinen;
    5. un ser; 6. ihrer; 7. euer; 8. meinen; 9. deinen; 10. eure.
- 4.14 a. 1. Was für Bücher; 2. Welcher Architekt; 3. Welche Nachrichten; 4. In was für einem Gebäude; 5. Was für einen
  Wert; 6. Die Bücher welches Autors; 7. Welchen Hut;
  8. Mit was für einem Freund; 9. Was für Möbel; 10. Was
  für einen Mantel.
  - b. 1. prima (4); 2. entzückendes (3); 3. unterbrochene (2);
    4. groβere (1/5); 5. rote (1); 6. beste (1/6);
    7. berühmteste (2/6); 8. mauve (4); 9. eleganten (1);
    10. stärkere (1/5).
- 4.141 a. 1. gebratene, frischem; 2. italienisches, frisches, gemischte;
  3. Heiße, aufgelostem; 4. größter, schlimme; 5. langjährige, treue, kostbares; 6. roter, gelbes, grüne; 7. deutschen, französischen; 8. geringer, einheimische, importierten;
  9. neuem; 10. liebe, großem; 11. wachsender, beschwichtigende;
  12. menschlichem, technischem; 13. vielversprechender, großem; 14. ältestem; 15. frische, fette, große, frischen, dunkles; 16. schlechtem, kalte, nasse, starkem; 17. roter, gelber, grünem, geschickte, elegante; ;18. gesunder, frische, regelmäßige, gelegentlichen, behende; 20. Lieber, größtem.



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- b. 1. naheliegender; 2. überwältigenden; 3. zufriedenstellendem; 4. preiswerte, interessante; 5. häufige, starken.
- c. 1. Vaters dauerndes Schimpfen; 2. Evas abgelegte Kleider; 3. von Mutters bester Freundin; 4. Müllers reizende Gäster 5. mit Tante Ilses neuem Auto; 6. Professor Hansens neuester Buch; 7. Onkel Ottos alter Regenmantel; 8. Herrn Schulzes jüngster Sohn; 9. mit Petras nettem Bruder; 10. Groβvaters geheimnisvolles Geschenkpaket.
- 4.142 a. /r/: der-nouns N det; die-nouns D, G det; pl G det. /n/:
  der-nouns A det, red, D red, G red, det; das-nouns D red,
  G det, red; die-nouns D, G red; pl N, A red, D det, red,
  G. red. /m/: der-nouns D det; das-nouns D det. /s/: das-nouns
  N, A det. /ə/: der-nouns N red; das-nouns N, A red; die-nouns
  N, A det, red; pl. N, A det.
  - b. 1. ruhiges, zentraler, amerikanischer; 2. letzten, ausländische, verschiedenen, deutschen; 3. schweren, Kölner, junge; 4. hoher, schwerbelauener, kleinen; 5. gestrigen, folgende, Junger großes, möbliertes, eigenem, separatem;
    6. Interessante, ausländische, kleinen, nächsten; 7. neues, bekannten; 8. schönes, neues viele große, breite, dunk'em;
    9. nächsten, gute, lieben, schönen; 10. neuem, große, schöner, nützlicher.
- 1. Mit einem solchen unfreundlichen Mann; 2. Manche alten Leute haben viele große Sorgen. 3. Mehrere rote K.b. an unserem hübschen W., mit den vielen bunten K. 4. deine wenigen guten, mit e.b. größerer V.; 5. alle seine guten F., einige ausländische G.; 6. mit ihren beiden kleinen G., mit zwei anderen netten K., viele interessante T., manch eine spannende V.; 7. etwas Kaltes, einen solchen großen D., einige große F. mit frischer L.; 8. Die vielen bunten B. in unserem schönen G., mehr liebevolle P., bei meiner vielen A. 9. Einem jeden neuen S., viele so gute W. des herzlichen W., jeder einzelne, auf manche interessante S. 10. alles Gute zu Ihrem bevorstehenden G., all Ihrer geheimsten W.
- 4.144 a. 1. gesünder, mehr; 2. wärmer, kränker; 3. kürzesten, geradesten; 4. Arme, härter, Reiche; 5. dümmer, kindischer;
  6. schlanker, jünger; 7. dunklere, blonder; 8. übler, teurer; 9. härter, straffer; 10. geschickteren, energischeren.
  - b. 1. Heute fühle ich mich ein biβchen besser als gestern.
    2. Vorbereitungen sind weniger wichtig als die eigentliche Arbeit. 3. Diese Versuche waren ebenso teuer wie nutzlos.
    4. Das neue Verfahren ist weit wirksamer als das alte.
    5. Er war eher amüsiert als schockiert. 6. Ihr Profit war dieses Jahr um die Hälfte höher als im letzten.
    7. Unser Geschäft ist bedeutend besser bekannt als ihres.
    8. Ist er bereit, das größere Risiko einzugehen? 9. Das Gras ist auf der anderen Seite des Zaunes immer gruner.
    10. Ich könnte mir keine schönere Überraschung vorstellen.
  - c. 1. überzeugendsten; 2. falscheste; 3. gewissensloseste; 4. gefürchtetste; 5. schwärzeste. 6. genauesten; 7. frühsten, schlimmsten; 8. interessantestes; 9. gewissenhafteste; berühmteste, gepriesenste.



- dumpfer, flacher; 2. komischste, amüsanteste; 3. kürzer, klarer; 4. schlaueste, zäheste; 5. lebhafter, interessierter;
   bedeutendste, wichtigste; 7. rascheren, schnellsten;
   kälteste, glätter, gefährlicher; 9. höchste, größte, stolzeste, 10. passendere, zutreffender.
- 4.145 a. 1. Klügere, Bescheidene; 2. Angestellten, Beamte; 3. Portugresischen, Französische; 4. Deutschen, Deutsche; 5. Alten, Klanken, Arbeitslosen; 6. Geistesgestörten, Wahnsinniger; 7. Neues, Erfreuliches; 8. Angehörigen, Verwandten; 9. Schlimsten, Häßlichsten; 10. Gleiches, Gleichem; 11. Blaue; 12. Wesentlichen, Wichtigsten; 13. Lustiges, Komisches; 14. Angeklagte, Unschuldiger; 15. Traurigen, Gutes; 16. Vorsitzende, Fremde, Vernünftiges; 17. Jüngster, Praktische, Theoretische; 18. Besserem, Griechischen, Heiligen; 19. Vergangene, Gegenwärtigen, Zukünftige; 20. Unzufriedenen, Schöne.
  - b. 1. Ich habe nichts Besseres zu tun, als mir um das Helle und Dunkle des Lebens Sorgen zu machen. 2. "Die Nackten und die Toten" ist ein berühmter Roman. 3. Ich bin sicher, Sie haben etwas Ahnliches erlebt. 4. Der Betrunkene rannte in eine Gruppe Reisender. 5. Ich habe nichts Positives über ihn zu sagen. 6. Hast du etwas Nützliches und Vernünftiges zu tun? 7. Ich stelle dich diesen Bekannten vor. 8. Man sollte die Begabten und Talentierter unterstützen. 9. Er sagte viel Interessantes aber such manches Unsinnige. 10. Diese Deutschen beherrschen das Englische und Franzosische gut.
- 4.146 a. 1. She has an old, already somewhat rusty car. 2. We ran through the hall that was populated by festive guests (relative). 3. He is the son of a Norwegian business man who immigrated around 1890 (relative). 4. Are you familiar with the machine that was lent to me by Mr. Meier (relative). 5. The young girl who smiled with some embarrassment was his daughter (relative). 6. The traffic that howled on the vide streets of the big city frightened her (relative). 7. Today, the towns which were destroyed by the war are rebuilt (relative). 8. Her father is an engineer who is also known in America (relative). 9. The train that just arrived from Frankfurt will immediately depart (relative). 10. I can no longer bear the noisy and constantly fighting children.
  - b. 1. Der von der Polizei schon seit Wochen gesuchte Dieb;
    2. Fer für das berühmte Gemälde bezahlte Preis; 3. um
    ihren letztes Jahr nach langem Leiden verstorbenen Vater;
    4. Der von singenden Kindern mit leuchtenden Augen umstandene Weihnachtsbaum; 5. seine als Ärztin in einem großen Berliner krankenhaus arbeitende Schwester; 6. über das heute trotz seiner größten Mühe mißlungenen Experiment; 7. die im Nebenzimmer friedlich schlafenden Kinder; 8. einen schneeweißen, seine Krawatte ganz bedeckenden Bart; 9. seine wegen seiner vermißten Verwandten an das Deutsche Rote Kreuz gerichtete Korrespondenz; 10. diese nun endlich beendete Ubung.



4.147 4.1471

- l. Goethe wurde (1m Jahre) siebzehnhundertneunundvierzig boren. 2. Meine Telefonnummer ist fünf vier, sechs neun, zwei zwei (zwo). 3. Das Bundesdefizit betägt fünfundneunzig Millionen dreihundertsiebzigtausend sechshundertundeine Mark. 4. Was kostet das? Das kostet (ein)hundertvierundneunzig (Mark) (und) siebenundzwanzig (Pfennig). 6. Zeig mir dein Zeugnis! Warum hast du eine Vier in Englisch? Du hättest mehr arbeiten sollen, um wenigstens eine Zwei zu bekommen. 7. Sie kann über vierzig sein, aber er hat die Sechzig bestimmt überschritten. 8. In den zwanziger Jahren studierte er in London, und in den Vierzigern lebte er in New York. 9. Er hat keinen Groschen in der Tasche, aber er benahm sich, als hätte er Tausende. 10. Könnten Sie mir hundert Mark in Einern, Fühlern, Zehnern und einem Zwanziger geben?
- 4.1472 1. Heute ist Dienstag, der vierzehnte November neunzehnhundertzweiundachtzig. 2. Wann wurden Sie geboren? Am neunten April neunzehnhundertvierundfünfzig. 3. Karl der Erste ıst auch als Karl der Gruβe bekannt. 4. Seine Mutter ist die zweite Tochter ihres Vaters aus dessen dritter Ehe. 5. Bus fünf kommt alle zwanzig Minuten während des Tages. Gestern abend habe ich gerade den letzten awischt. 6. Er will immer der Erste sein und ist nie mit dem Zweitbesten zufrieden. 7. Ich kann nicht mitgehen. Erstens habe ich meine Hausaufgaben noch nicht gemacht, zweitens soll ich Hans anrufen, und drittens mache ich mir wirklich nichts aus dem Film. 8. Sie wohnt im sechsten Haus in der neunundzwanzitzien Straße. 9. Er hat uns gestern die Geschichte zum hundersten Mal erzählt. 10. Inge ist in der funfien k asse, Helmut in der achten, und Wolfgang ist in seinem dritten [ahr an der Universität.
- 4.1473 1. Er wird bald neunzehn, aber sein kleine: Bruder ist erst zweieinhalb. 2. Man nehme zwe. Eier, dreiviertel (drei Viertel) Liter Milch, eineinhalb (anderthalb) Pfund Zucker, drei und ein Viertel Pfund Mehl und ein Achtel Pfund Butter. 3. Es ist Halbzeit; hoffentlich wird die zweite Hälfte besser. 4. Der Zug kommt um neun Uhr dreiundzwanzig abends an und fährt um zehn Uhr sieben wieder ab. 5. Wieviel ist siebzehn mal neunundzwanzig? Rechne es selbst aus! Es ist vierhundertdreiurdneunzig. 6. Es ıst Zeit schlafen zu gehen, es ist schon zehn nach zwölf; da bleiben nur sechs Stunden, wenn wir um Vıertel nach sechs aufstehen wollen. 7. Die Vorstellung beginnt um zwanzig Uhr fünfehn. Pause ist von einundzwanzig Uhr fünfundvierzig bis zweiundzwanzig Uhr fünf, und sie ist um dreiundzwanzig Uhr zwanzig beendet. 8. Ich habe dich viermal gebeten, es zu senden. Bitte bringe es ein für allemal her! 9. Er gab mir ein Drittel seines Butterbrotes und die Hälfte seines Apfels ab. 10. Sein Roman ist zu drei Fünfteln fertig, aber er wird ihn noch fünfzehn Mal überarbeiten.
- 7.15 a. ago.
  - b. 1. Am (3), beim (3); 2. vor (1); 3. mit (3); über (2);
    - 4. dagegen (4); 5. gemä $\beta$  (4); 6. über (4), aufs (3);
    - 7. während (3), in (2); 8. auf (3), vor (3), über (2);
    - 9. Deswegen (5), ins (3); 10. mit (3), vor (3), an (1).



- 4.151 a. 1. Gegen den; 2. für; 3. um; 4. bis zum bitteren; 5. durch;
  6. für; 7. Für, gegen; 8. ohne, gegen; 9. um, für diesen;
  10. Durch ihren, um die, für ihre.
  - b. 1. Rings um seinen Besitz baute er einen hohen Zaun. 2. Wenn Sie die Briefmarke gegen das Licht halt in, werden Sie das Wasserzeichen sehen. 3. Sie bauten Hotels den ganzen schönen Strand entlang. 4. Das Auto drehte sich um sich selbst und gegen die Leitplanke. 5. Sie kamen bis auf den Ehrengast alle pünktlich. 6. Sie arbeitete bis zum Herbst, dann machte sie eine Reise durch den Süden. 7. Ohne Telefon können wir uns nicht um Mutter kümmern. 8. Sie rannte durch die Stadt zum Bahnhof. 9. Ich bin bereit, bis zu tausend Mark für diese Antiquitäten zu bieten. 10. Können Sie um acht kommen und durch die Mittagspause durcharbeiten? Ohne Hilfe kann ich es nicht schaffen.
- 4.152 1. mit der Straßenbahn zum Bahnhof, mit dem Eilzug nach Paris. 2. mit ihren Kindern, bei ihrer Schwester. 3. Außer seinem Haus, durch den Prozeß. 4. nach dei J., aus A, seit, bei seinen V. 5. mit Ihnen, zur, vom, zur; 6. von seinem, zum; 7. Außer einem, zu meiner, von ihr mit einer guten; 8. Zu ihrer großen, zu, von ihrem, aus roter, mit aparter, aus Indien, von seinen weiten; 9. Auf unsere, über die bestellten, vom, mit, seit; 10. von einem, mit, zum, nach einer, mit, aus einer.
- 4.153 a. He lives in a house, vs. he walks into the house: 'in' corresponds to in with dative, the verb implying rest, while 'in'o' corresponds to in with accusative, the verb denoting motion. As a mnemonic aid: 'in,' 'dative' and 'rest' are short words and belong together, while 'into,' 'accusative' and 'motion' are long words.
  - b. 1. in tern, in seitem; 2. auf den, auf dem; 3. auf die, auf den; 4. vor den im; 5. In, an; 6. vor dem, vor die; 7. In der; Am, an enen; 8. Auf keinen, unter keiner, hinters, unter; 9. auf seinen, an, mit großen, über die, in den, über die, auf einem, auf der Spitze.
- 4.154 a. 1. mit Heizung, 2. wegen der Verlängerung; 3. Von der Behörde; 4. Auf Ihre Anfrage; 5. Durch ihr/Mit ihrem Vermögen; 6. Bei einer genauen/Durch eine genaue Überprüfung; 7. Durch seine Stellung; 8. Wegen seiner schweren Krankheit; 10. Durch den Energiemangel.
  - b. 1. wegen (2), auf (5); 2. über (2), durch (3); 3. auf (1), zu (3); 4. durch (1), durch (3); 5. zu (3); 6. wegen (2), nach (3); 7. durch (1), durch (3); 8. zu (1), zu (3); 9. nach (2), über (3); 10. über (2), durch (2).
- 4.16
  4.161 a. 1. seine, es gehorcht ihr, vertraut ihr, bei ihr, ohne sie; 2. Sie Ihren, Sie Ihre, mit Ihnen; 3. sie dir;
  4. Euch, an Euch, Euch, Eure Plane für Euer; Ihr mir bitte meine Bücher; an Euch, an Eure Gäste, Euer Peter. 5. er gefällt ihr. sie, sie, ihres.
  - gefällt ihr, sie, sie, ihres.
    b. 1. Wir zeigen es ihm. 2. Ihnen habe ich sie g. 3. Er raubt sie ihm. 4. Er hat sie ihr gezeigt. 5. Er bringt sie ihnen.
  - c. 1. sie dir; 2. es ihm; 3. Sie es mir; 4. sie mir; 5. ihn dir; 6. es mir; 7. ihr es ihm; 8. meiner; 9. es Ihnen; 10. Sie es mir.



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- d. 1. Es wurde beschlossen; 2. Es läβt sich besser arbeiten;
  3. Mir ist kalt; 4. Es wurden seine Ideen besprochen;
  5. Es läβt sich o.G. besser leben. 6. Es war dem Studenten unverständlich; 7. Es argerte mich; 9. Es hungert ihn;
  9. Hier läβt es sich gut einkaufen. 10. Es wurde versucht.
- 4.1611 a. 1. sich, 2. mich, mir; 3. uns; 4. euch; 5. dir; 6. sich; 7. dir; 8. mir; 9. sich; 10. mir.
  - b. 1. sich; 2. Hast du dich s.r.? 3. Ich habe mich s.e.; 4. Hat sie sich j.b.? 5. Er hat sich g.v. 6. Wir haben uns d.g. 7. Ich habe mich g.a. 8. Habt ihr euch s.a.? 9. Er hat sich i.b. 10. Ich habe mich d.e.
  - c. 1. Hast du dich ausgeschlafen? 2. Er brach sich einen Arm und kann sich nicht selbst anziehen. 3. Ich habe mich schrecklich erkältet. 4. Sie haben sich scheiden lassen. 5. Ich kann mir nicht vorstellen, warum er sich in Eva verliebt hat. 6. Er entschloß sich, sich zu betrinken. 7. Hast dug., wie sie sich küßten? 8. Du kannst dir deine Frage selbst beantworten. 9. Wir mögen uns gern und helfen einander. 10. Sie konnte sich nicht daran gewöhnen v. er sich benahm.
- 4.162 a. Although English 'there'-compounds are no longer used in a manner equivalent to German da-compounds, students will understand them: Er kommt damit he comes therewith.
  - b. 1. Seitdem hat er noch nicht mit ihnen gesprochen. 2. Warum hast du mich nicht daran erinnert? 3. Hast du dich schon bei ihr dafür bedankt? 4. Deswegen besuchen wir sie stattdessen. 5. Wir erwarten von ihr e.A. darauf.
    6. Er kämpfte gegen ihn dafür. 7. Hast du mit ihnen darüber gesprochen? 8. Wählenddessen kann ich mich nicht darauf v. 9. Denkst du gern daran? 10. Sie ist e. auß ihn und darauf.
  - c. 1. darum; 2. "on ihm; 3. damıt; 4. von ıhm; 5. dabeı;6. dazu; 7. . ı uns; 8. an ihn; 9. danach; 10. darauf.
- 4.163 a. 1. dem, dessen; 2. denen; 3. die; 4. Das; 5. den, dem.
  - b. 1. dieselbe, der gleichen; 2. denselben, das gleich;3. demselben; 4. das gleiche; 5. derselben, die gleichen.
  - c. 1. Welch ein; 2. welchem; 3. welchen; 4. welche, Welche; 5. Welch einen, welche.
- 4.164 a. 1. "Jedermann" ist ein berühmtes Drama von Hugo von Hofmannsthal. 2. Niemand Berühmtes war in dem Film, der von allen gelobt wurde. 3. Jemand klopft. Kann denn niemand (nicht 'emand/irgendeiner) die Tür offnen? Ich will mit niemancem sprechen. 4. Könnten Sie mir bitte etwas Geld geben? Ich habe nichts zu essen und würde gern etwas kaufen. 5. Was mochten Sie trinken? Irgendetwas, aber etwas Rotwein ware gut. 6. Das isi nicht jedermanns Vorstellung von etwas Positivem. 7. Wenn er krank 1.51, beleidigt er einen und will niemanden und nichts sehen. 8. Wir konnten gar nichts herausfinden. Wir konnten weder jemanden fragen, noch jemanden um Hilfe bitten. 9. Man sollte ihm wirklich dankbar sein, da er einem immer hilft und die Sorgen eines jeden zu seinen eigenen macht. 10. Beklage dich nicht, daß dunicht jemand Reiches und Beruhmtes bist!



- 4.165 a. 1. Bei wem? Wofür? 2. Was sind? 3. Mit welchem Freund? Wo gehen wir? 4. Wann trug? Was für einen Mantel? 5. Mit wem? Wohin? Was muβ er tun? 6. Wessen Opern? Wie sind? 7. Weswegen/Warum? Wem? 8. Wem? Wofür? 9. Wann? Ohne was? Zu wem? 10. Troiz was? Weswegen/Warum?
  - b. 1. Warum/Wozu/Weshalb hast du das getan? 2. Wegen welchen Befehls muβ er weggehen? 3. Wieso/Warum/Weshalb ist er bei der Prüfung durchgefallen? 4. Wessen Buch ist das?
    5. Was könnte sie damit meinen? 6. Mit wem hast du die Angelegenheit besprochen? 7. In welchem Topf soll ich das kochen? 8. Wann und wo kann ich dich treffen? 9. Worauf wartest du? 10. Was für Briefe erwartest du?
- 1. Weder er noch ich kannte die Antwort. 2. Er war sowohl reich als auch gutaussehend. 3. Er möchte entweder ein Stück Land oder einen kleinen Bauernhof kaufen. 4. Sie ist nicht nur meine Freundin, sondern auch meine verehrte Kollegin. 5. Könntest du oder sie das Buch mitbringen?
  6. Mann, Frau und Kind setzten sich zum Essen. 7. Ihre Bitten waren weder bescheiden noch vernunftig. 8. Nein, ich möchte weder dieses noch jenes. 9. Er ist weder ein guter noch ein erfolgreicher Arbeiter. 10. Sie züchten sowohl Pferde als auch Esel und sehr berühmte Kühe.
- 4.2 4.21 a. 1.=4, 6, 14; 2.=2, 3, 13; 3.=5, 9, 10, 15; 4.=1, 7, 11, 12; 5.=8.
  - b. 1, 3.
  - c. 6, 7.
- 4.211 a. 1. gab ein Referat; 2. seine Auswanderung n.A.; 3. Sie gaben u.P. ihre Zustimmung; 4. Wir haben großes Interesse f.M. 5. Er machte ihr den Vorwurf; 6. D.P. kann für die Schuld d.A. keinen Beweis bringen. 7. D.O. übte schäfste Kritik an der R. 8. Sie konnte keine Entscheidung treffen; 9. Ich gebe diesem R. den Vorzug. 10. er hatte Zweifel an dem E.d.E.
  - b. 1. Bitte benachrichtigen Sie mich sofort; 2. Wir haben ihn beauftragt; 3. D.L.d.S beeindruckten das P. sehr.
    4. Darf ich Sie zu Ihrer P. beglückwünschen? 5. M.s. diese T. nicht zu gering bewerten. 6. S.T. hat die F. sehr beeinflußt. 7. Könnten Sie das beeiden? 8. Er bevollmächtigte sie; 9. Was berechtigt dich zu so scharfer K.3 10. Wir haben neue R. beantragt.
  - c. 1. gegangen; 2. geriet; 3. gebracht; 4. nehmen; 5. kam; 6. stellt; 7. geraten; 8. stellt; 9. nehmen; 10. gezogen; 11. bringe; 12. geben; 13. gcgangen; 14. stellen; 15. setzt; 16. gestellt; 17. kommt; 18. setzte; 19. steht; 20. setzt.
- 4.22 a. Yes, it would be practical to distinguish the function of adjectives and participles in the verb phrase from that in the noun phrase, although the binary function is one of their characteristics.
  - b. 1. Hammel, Stahl, Gram, Geier, Greis, Apperitiv; 2. will-kommen, Datum, verrückt, untertan, verlegen, erhaben; 3. Leutnant, während, intelligent, Heiland, abwesend, Feind; 4. Anliegen, Interesse, Souper, Wesen, Vermögen, Vergnügen; 5. aber, Eltern, Ufer, Major, Junger, Herr.



- 4.23
- Eine, in die A., in die S., nach --Osterreich;
   --Talent, er --Künstler, ein großer M. 3. lch mag --schwarzen K., mit --Zucker und --Sahne. 4. das herrliche R., das hübsche D. in --Bayern. 5. In den V.S., die großten W. in der W. 6. Der R., durch --Deutschland, die Niederlande, in der Nordsee. 7. Der größte B. in --ganz Deutschland ist die Z. in den B.A. 8. Der R., aus --Platin, einem der kostbarsten M. der W. 9. Die Titanic, mit --Mann und --Maus, in dem A.O.; 10. nach dem M., eine Orange.
- 4.232 a. l. in die; 2. aus unserem; 3. von diesem; 4. aus dem Z. ausgebrochene; 5. in; 6. in den; 7. von ihrem; 8. auf das; 9. auf den; 10. von dieser.
  - b. 1 von, bis, in; 2. Um, mit, zwischen; 3. In, mit, zum, in, in; 4. Während, mit, über; 5. In, zum, an; 6. Vor; 7. von; 8. Nach, ins; 9. auf; 10. Wegen, am; 11. Mit, vom, zu; 12. in, nach; 13. Nach, in, zu; 14. von, an; 15. über; 16. Am, trotz; 17. am, in, an, neben/bei; 18. mit; 19. an; 20. in, vor; 21. von; 22. s'att, von; 23. mit, mit, aus; 24. vor, für; 25. um; 26. In, durch; 27. in, 28. bei, für. 29. bei, für; 30. Seit, in, an, neben, auf/über.
- 4.24
- 4.241 a. 1. Dieses Mobelstuck ist; 2. An einem Ferientag; 3. Der Polizist (Schutzmann) ist; 4. dieses Schmuckstuck; 5. Diese ausländische Frucht wird; 6. Der Zuhorer (Zuschauer) klatschte; 7. Hier ist Regen (Schnee); 8. Sein Vater und seine Mutter sind auf einen Berg g. 9. Ein Förster mußeinen Baum g.k; 10. Im Herbst verliert ein Baum sein Blatt.
  - b. 1. Das kostet zwölf Mark und vierundzwanzig Pfennig. 2. Er ist zwei Meter groß und wiegt zweihundertundzehn Pfund. 3. Geben Sie mir zwei Liter Milch und drei Stuck Seife. 4. Er kaufte zwei Dutzend Hemden, zehn Paar Socken und ein Paar Hosen. 5. Sie trank drei Tassen Kaffee und aß vier Stück Kuchen. 6. In seinem Keller hat er zwei Faß Bier und Hunderte von Weinflaschen (Flaschen mit Wein). 7. Wir haben zwanzig Grad unter Null und zwei Meter Schnee. 8. Er zerstörte Hunderte von Büchern und zerbrach zwei kostbare Gläser. 9. Nach zwei Jahren Sparen (Sparsamkeit) hatte er doch nur wenige Pfennige. 10. Nein, wir nehmen keine Dollar an, bitte zahlen Sie in (mit) Mark.
- 4.242
- 4.2421-4.2424 1. N (3/5), A (2/5), D (4); 2. A (3/5), N (34/5), A (4); 3. N (3), A (2), A (2); 4. N (3), A (2), G (2); 5. D (1/2/3), N (3); 6. D (4), N (2/5), D (4); 7. D (4), N (2/3), D (5), A (2); 8. N (3/1), N (2); 9. N (2/3), D (2/5), A 2/5); N (3), D (4).
- 1. Er und sie; 2. Deswegen bat er darum. 3. seines; 4. Wem helfe ich gern b.d.A? 5. Mit der; 6. sich; 7. darauf: 8. Wo wohnen sie s.l? 9. Manche furchten/ Mancher furchtet; 10. lch habe ihn und es (sie) g.



- 4.3
- 4.31- a. 1. No, only one subject, although it can consist of several noun phrases; 2. Yes, two AO are required by valence of kosten, nennen, etc. 3. No, only one; 4. No; 5. Yes. obligatory and facultative complements of some verbs. 6. Yes.
  - b. 1. wer (pers), was (thing); 2. wen, was; 3. wem; 4. wessen; 5. prepos + wer in correct case (pers), wo + prep (thing).
- 4.33-
- 4.331 a. 1. einen Kilometer; 2. eines Tages; 3. einen Monat;
  4. jeden zweiten Tag; 5. Eines Nachts; 6. einen Zentimeter;
  7. einen Pfennig; 8. des Morgens; 9. einen Meter siebzig;
  10. keinen Augenblick.
  - b. 1. Er hat seine Bücher in seinem Schreibtisch in der Schule vergessen (place); 2. Ich brauche andere Kleidung für diese Arbeit (purpose). 3. Ohne Peters Hilfe hättest du es nicht geschafft (condition). 4. Sie rief uns um 3 Uhr morgens an (time). 5. Wegen der Kälte sollten wir ein Feuer machen (cause). 6. Sie schrie vor Zorn und Angs; (mood). 7. Er schläft trotz seines bevorstehenden Examens bis Mittag (contrast, time). 8. Treffen Sie mich nach dem Abendessen am Bahnhof (time, place). 9. Warum zerschneidest du die Schnur nicht mit der Schere? (mood). 10. Er ist seit vier Wochen nicht bei der Arbeit gewesen (time, place).
- 1. auf; 2. an unsere, vor den; 3. über seinen; 4. an ihrem, vor dem, in der; 5. Zum, an die 6. auf insere, über den; 7. für den; 8. über seinen; 9. Durch, an seiner, für die; 10. um eine, in die.
- 4.4
- 4.41 a. 1. Ausgerechnet den nettesten Leuten muß das passieren.
  2. Seine Frau kaufte das gerade teuerste Kleid. 3. Ausgerechnet das neueste Auto mußten die Diebe stehlen.
  Haben sie überhaupt Kinder? 5. Dieser Mann eben ist des Vertrauens nicht würdig.
  - b. 1. Nur die besten Studenten bekommen Stipendien. 2. Sie ist erst eine Stunde hier. 3. Er ist zu jung. Er hat noch keinen Führerschein. 4. Sie wollten nur einen guten Rat. 5. Er starb, als er erst fünf jahre alt war.
  - c. 1. von heute; 2. dort/da; 3. heutzutage; 4. ganz vorn;
    5. herunter; 6. oben; 7. geradeaus, rechts; 8. dort/da;
    9. morgens; 10. hinein.
- 4.42
- 4.421 a. 1. der; 2. einen kleinen; 3. die alte, schone; 4. meinen besten, einen; 5. einer, der wichtigsten; 6. dem; 7. einen wesentlichen; 8. dem; 9. eines reizenden, alten Ehepaares. 10. eines erfolgreichen, der erfolglose.
  - b. 1. unseren; 2. einen mutigen; 3. dem Verantwortlichen;
    4. dem Ältesten; 5. der behandelnde.
  - c. 1. der Fromme, des Großen, den Kaiser, den Deutschen, den Kahlen. 2. des Großen, des Herrn über Europa und Amerika. 3. dem Achten, der als der König von England mit der k. Kirche, dem zuvor einzigen Glauben, brach. 4. Ludwig dem Ersten, Maximilian den Zveiten. 5. Friedrichs des Großen, Schlesien, ein bodenschatzreiches Land.
  - d. 1. der, 2. den; 3. dem; 4. einem; 5. dem, den.



- 4.422 a. 1. meiner kleinen Schwester; 2. das Fahrrad des ausländischen Studenten; 3. die zwei Schornsteine des neuen Hauses.
  4. dem Radioapparat des netten Mieters. 5. der besonders netten Lehrerin meiner Kinder. 6. die guten Arbeiten der Schüler; 7. Onkel Ottos Auto; 8. die Tochter der Schwester meiner Mutter. 9. die hellerleuchteten Schaufenster der großen Geschäfte. 10. Großvaters Zigarren.
  - b. 1. von Kontinenten; 2. Die Arbeiten von Schülern, die von Professoren. 3. Die Bewohner großer Städte, die Bewohner kleiner Dörfer; 4. Die Arbeiten von Tagen sind;
    5. Das Möblieren neuer Häuser: 6. Das Versprechen Erwachsener, das kleiner Kinder; 7. Das Erlernen fremder Sprachen;
    8. Die Vorhersagen von Wetterberichten sind; 9. Das Schreiben von Büchern, die Geduld von Engeln; 10. Das Blühen schöner Rosen.
- 4.423 a. 1. Der Zug aus Berlin ist gerade angekommen (place).

  2. Könnten Sie mir ein Mittel für/gegen Halsschmerzen geben? (purpose). 3. Schüler sind in Klassen am Nachmittag müde (time). 4. Sie sprach mit einem Mann in einem schwarzen Anzug (mood). 5. Er möchte eine Stellung mit viel Verantwortung (mood). 6. Ihre Ankunft trotz der späten Stunde freute uns (contrast). 7. Einmal möchte ich ein Abendessen ohne Unterbrechung (condition). 8. Er raucht immer Zigaretten mit Filter (mood). 9. Seine Arbeit für die Stadt befriedigt ihn sehr (mood). 10. Das Flugzeug flog über die Grenze zwischen Deutschland und Österreich (place).
  - b. 1. In den in der Stadtmitte besonders engen Straβen/In den besonders engen Straβen der Stadtmitte. 2. die aus dem Gefängnis in der Kreisstadt geflohenen Verbrecher;
    3. sein Fahrrad, sein liebstes Verkehrsmittel; 4. Sie legte die Eier fürs Frühstück ins kochende Wasser. 5. Die Demonstranten gegen den Krieg durchbrachen die von der Polizei durchgeführte Absperrung.
- 1. unbekannten/nicht bekannten; 2. Weder durch Geld noch durch gute Worte; 3. kein Auto; 4. keinen Roman sondern eine Novelle; 5. nicht sehr; 6. Nicht einer/Keiner; 7. weder durch das Telefon noch durch Besucher; 8. keinen Puter sondern eine Gans; 9. Nicht alle; 10. weder von ihm noch von ihr.



#### **CHAPTER FIVE**

# 5. SENTENCES AND CLAUSES

5.1

- 1. Larger utterance containing at least two clauses.
- 2. An utterance containing at least subject and predicate.
- 3. Can be a noun phrase or a verb phrase. 4. A verbal expression without a finite verb, such as infinitive or participle.
- 1. Unserem lieben Groβvater (DO) haben (pred) wir (S) zum Geburtstag (mod purpose) gratuliert (pred). 2. Wer (S) hat (pred) dem Briefträger (DO) die Tür (AO) geöffnet (pred). 3. Sehr (mod emphasis) müde (pred adj) bin (pred) ich (S) heute (mod time) (end of first, main clause), denn (conjunction) ich (S) habe (pred) schlecht (mod mcod) geschlafen (pred) (end of second, main, clause). 4. Bitte (mod mood) kommt (pred) nicht (mod negation) vor 8 Uhr (mod tim). 5. Sie (S) fahren (pred) morgen (mod time) zur Büchermesse (mod place) nach Frankfurt (mod place).
- 5.2 5.21 a. 1.=(2); 2.=(2); 3.=(1); 4.=(1); 5.=(1); 6.=(2); 7.=(1); 8.=(1); 9.=(1); 10.=(2).
  - b. 1. Any type of clause, since it is not specified whether the "first stake" is in initial position. 2. The finite verb in a main clause. 3. In a main clause: participles, infinitives. 4. Objects, modifiers.
- 5.211 a. 1.=(2b); 2.=(4); 3.=(2a); 4.=(3); 5.=(1); 6.=(2a/3); 7.=(4); 8.=(2b); 9.=(4); 10.=(1).
  - b. 1. Doch, ich habe; 2. Nein. ich habe keine Milch; 3. Ja, ich werde; 4. Doch, wir werden; 5. Doch, das wäre;
    6. Doch, er hat; 7. Nein, sie war nicht mehr; 8. Doch, die Geschichte ist; 10. Ja, ich wollte.
- 5.22
- 1. Der Lehrer steht jeden Morgen sehr früh auf. 2. Du hast deine Mutter um Erlaubnis bitten müssen. 3. Ich werde von ihm nicht zur Schule begleitet werden können. 4. Die Hauser waren nach dem Krieg wieder aufgebaut worden. 5. Inge wird zum Abendessen eingeladen werden wo'len. 6. Wir hatten sie nicht zu fragen brauchen. 7. Der Direktor führte eine Untersuchung durch. 8 Fritz wird von Ilse angetroffen worden sein. 9. Der Brief wurde wom Briefträger gebracht. 10. Ihr hat für das Geschenk gedankt werden sollen.
- Viele Manner singen b.B.; Beim Baden singen v.M.
   Die Farben der Bäume sind i.H.a.s.; Am schönsten sind d.F.d.B.i.H.
   Schon im September werden d.N.i.k.; Immer kalter werden d.N.s.i.S.
   Der Bote hat ihn g.n.a.; Ihn hat der Bote g.n.a.; Gestern hat der Bote i.n.a.; Nicht angetroffen hat ihn d.B.g.
   Sie muß den Arzt g.w.i.S.a.; Den Arzt muß sie g.w.i.S.a; Gleich muß sie den Arzt w.i.S.a; Anrufen muß sie d.A.w.i.S.g.



- 1. Der Direktor gestattet dem Ausländer den Eintritt; ihm den Eintitt; ihn dem Ausländer; ihn ihm. 2. In der Straßenbahn überläßt ein Herr einer Dame seinen Platz; er ihr seinen Platz; ihn einer Dame; er ihn ihr. 3. Die Feuerwehr bringt dem Verunglückten erste Hilfe; ihm Hilfe; sie dem Verunglückten; sie ihm. 4. Der Lehrer erzählt seinem Kollegen eine gute Neuigkeit; ihm eine g.N; sie seinem K; sie ihm. 5. Die Mutter bestraft die Kinder für die Unordnung; sie für d.U.; die Kinder dafür; sie dafür.
- 5.224 a. 1. Die Kinder gehen bei Sonnenschein gern mit ihren Freunden zur Schule. 2. Sie kommt heute wahrscheinlich vergeblich zu mir. 3. Das Kind hat gestern wegen seiner schlechten Augen vom Arzt eine Brille bekommen. 4. Er macht jetzt in seinem Labor den Versuch ohne Angst trotz der Gefahr. Bei starkem Verkehr farhen wir täglich zweimal in die Stadt.

b. Stadt. By positing modifier into first slot or by using subordinate

- clauses.
  1. Mitgehen wird er nicht wollen; 2. Damit soll man u.d.U. zufrieden sein; 3. Meinen alten Tisch hat er mir r.; 4. Seinen Eltern sollte man; 5. Das hat sie; 6. Mit dem G. hat man ihnen g. 7. Verzeihen kann ich ihm d.r.; 8. Geglaubt haben wir i.n.a.s.E.; 9. Erschüttert war sie v.d.N. 10. Aber trotzdem wollen wir e.g.
  - b. 1. Er hat sich ausdrücklich dagegen gewehrt. 2. An jenem Morgen erschien ihm das Leben b.s. 3. Von der Vorstellung war das Publikum begeistert. 4. er wollte das m.G. damals erzwingen. 5. Sie hat e.n.S. ihrer Tante versprochen.
- 5.2242 1. Er hat ihr nicht absichtlich wehgetan. 2. Nein, d.i.s.S. nicht. 3. Warum h.d.e.F.P. nicht gegeben? 4. Um einen Gefallen kannman ihn nicht bitten. 5. Ohne s.A. kann man e.Z. nicht erreichen. 6. Man sollte i.d.L. nicht einkaufen. 7. B.r.u.n.9.U. nicht an! 8. Hast d.i.d.G. nicht gesandt?
  9. Man soll sich darüber nicht zu sehr aufregen. 10. Dieser Plan scheint mir als nicht durchführbar.
- 5.23
  5.231a+b. 1. Sie beklagte den Tod ihres Vaters (,) und (sie) weinte.
  2. Hans ommt nicht jetzt (,) sondern (er) (kommt) erst später. 3. Sollen wir anrufen (,) oder (sollen) (wir) inge schicken? 4. Ich bin böse, denn der Brief ist verloren gegangen. 5. Es scheint unmöglich, aber wir werden es versuchen.
  6. Wo ist dein Mantel und wohin hast du deine Schuhe gestellt?
  7. Müssen Sie jetzt gehen, oder können Sie noch bleiben?
  8. Er kam, (er) sah (,) und (er) siegte. 9. Das war
- 5.232 a. 1. danach; 2. darum; 3. auf sie; 4. dabei; 5. dafür; 6. daran; 7. daran; 8. danach; 9. daraus; 10. davon.
  - b. 1. Es is zu naß, deswegen bleibe ich z.H. 2. Er fürchtete sich; trotzdem verteidigte er sich. 3. Sie hatte k.G.; stattdessen gab sie ihm B. 4. Der L. redet v.i.U.; währenddessen schlafen die S. 5. Sie hat geheiratet; seitdem ist sie u.

nicht meine Schuld (,) sondern (es) (war) seine (Schuld).

c. Er w.n.a., doch muβ er a. 2. Der V.h.e.e., folglich solltest du e.t. 3. Er k.s.; allerdings wußten wir das. 4. Die S.i.e., also brauchst du d.d.n.z.k. 5. Einerseits. hte



- sie v.G.v., andererseits möchte sie K.h.
- d. 1. Er muβ doch a.; 2. du solltest es folglich tun; 3.
  wir wußten das allerdings; 4. du brauchst dich also d.n.z.k;
  5. sie möchte andererseits Kinder h.
- 5.3
- a. 1. Er konnte sich durch einen Sprung aus dem Fenster retten (1). 2. Wegen ihrer Krankheit geht sie nicht mit uns irs Theater (1). 3. Der A. ist in s.H. zurückgekehrt. Die P. fragte nach d.A. (2). 4. Ich weiß wirklich nichts über das Verbleiben deines Buc 2s (1). 5. Ich telefoniere oft nach B. Meine V. wohnen dort. (2). 6. Sie haben den Zeitpunkt ihrer Ankunft nicht geschrieben (!). 7. Bei seinem Kommen bringt der P. sicher das Paket (1). 8. Sie hat eine s.E. Sie leidet durch die E. (2). 9. Jemand hat ein V. begangen. Jemand kann nicht festgestellt werden (2). 10. Schulzes sind w.g.F. Mit dem tätigen B. von Schulzes wurde der Kranke gesundgepflegt (2).
  - b. Yes, English subordinate clauses function in the same manner.
- 5.32 a. No, it is only applicable to main clauses.
  - b. 1. The time modifier uses German construction and translates vor zwanzig Jahren literally instead 'twenty years ago.'
    2. Main clause with pres perfect: Und ich habe nie den Wunsch gehabt, die edle Sprache zu verletzen; infinitive construction; ich wünschte sie nur zu verbessern; main clause, subjunctive: ich würde sie nur reformieren.
    3. No, in German both sie are accusative; in English once the N 'she' and once the object pronoun 'her' is used.
    4. Es ist der Traum meines Lebens gewesen.
    - 5. würde plus numerous infinitives.
    - 6. One main clause, one  $\text{d}\alpha\beta\text{-clause}$  with an embedded modifier clause of time.
  - c. 1. Weil es stürmt und schneit, bleiben wir g.z.H. 2. Zieh d.w. an, damit du dich nicht erkältest! 3. Freuen Sie sich, wenn der F. endlich kommt? 4. Obwohl er s.f. war, bestand er d.P. nicht. 5. Es ist sehr w., bevor ein Gewitter aufzieht. 6. Als sie in Köln studierte, sah sie ihn z.l.M. 7. Während die Mutter das Essen kocht, liest Vater den Brief. 8. Sobald er i.K. ankam, ging er s.i.H. 9. Wir wunderten uns d., daß sie sich verspätete. 10. Viele K. leben i.S., da das Klima gesund ist.
- 5.33
- 5.331 a. 1. dem ich d.B. empfohlen habe. 2. was d.L. erzählen.
  3. mit denen wir uns unterhalien haben? 4. worüber er sich freute. 5. deren ältester T. er G. geliehen hat.
  6. wo meine E. wohnen. 7. deren schweren K. er getragen hat. 8. mit der P. befreundet ist. 9. deren schlechte A. hier liegen. 10. den ich noch nicht gelesen habe?
  - b. 1. Großmutter, deren G. wir g. feierten, ist 80 geworden.
    2. Ich bin dem Polizisten, der mir geholfen hat, dankbar.
    3. Die Leute, ohne deren s.H. der U. noch schlimmer geworden wäre, arbeiten i.d.N. 4. D.s.S. ist in s.H. zurückgekehrt, was wir sehr bedauern. 5. Eva, mit der Hans lange verlobt



war, hat geheiratet. 6. Diese Kirche, deren B. g. 1st, stammt aus d.d.J. 7. Wir nennen d.S., die R. entdeckt hat, r. 8. Wer zu viel arbeitet, mu $\beta$  a.s.G. achten. 9. Wo ist Hans, dessen altes A. noch hier steht, hingegangen? 10. Sie haben sich um 'hre k.T., die lange krank war, große S. gemacht.

- a. 1. Es war dumm von ihm, daβ er d.V. unterschrieben hat (1). 2. Wir wußten nichts davon, daß sie s. verunglückt waren (3). 3. daß er f.s.b.T. büßen muß (1). 4. Er behauptet, daß er sie nicht hat kommen hören (2). 5. Die S. zeichnete sich d. aus, daß sie s. arbeitete (3). 6. Es ist mir b.a., daß ihr z. kommt (1). 7. M. hat empfohlen, daß wir f. S. anziehen (2). 8. Er prahlte d., daß er sich s. A. hat machen lassen. (3). 9. Wie ist es möglic!, daß sie a.S. berühmt wurde? (1). 10. Man flüsterte, daß er v.d.P.w.D. gesucht wurde (2).
  - b 1. Das war unnötig, daβ du das angezweifelt hast (4,1,4). 2. Es ist sehr peinlich, daβ das Buch verloren ging (3,1). 3. Ich wußte, daß er das Madchen gebeten hat, das zu tun (1,4). 4. Daß ich mitgehe und das tue, war sein Befehl (1,4). Das Marchen, das sie den Kindern vorlas, war das, was sie auch als Kind geliebt hatte (3,2,4). 6. Wußtest du das, daß das Haus, das ihr jetzt bewohnt, einmal uns gehört hatte? (4,1,3,2). 7. Daß du das geschafft hast, das macht mich froh (1,4,4). 8 Ohne das Buch, das er sich geliehen hat, kann ich das Zitat nicht finden (3,2,3). 9. Das ist wirklich ein Jammer, daß das Wasser in der kalten Nacht geforen ist und später das Erdgeschoß überschwemmt hat (4,13,3). 10. Das ist hier Sitte, daß das Mädchen, das uns das Haus putzt, Weihnachten eingeladen wird (4,1,3,2,3).
- 5.3321 a. l. uns damit einen G. getan zu haben; 2. dich um die A. zu kümmern; 3. meine Ergebnisse zu veröffentlichen; 4. vorzumarschieren; 5. belastendes M. zu besitzen; 6. die K. zu besuchen; 7. in die S. zu gehen; 8. seinen B. zu verkaufen; 9. ihn nicht gefragt zu haben; 10. die A. zu beenden?
  - b. l. Es war unmöglich, ihn zu retten. 2. Sie vergaβ, den Brief an die S. zu schreiben. 3. Er muß sich daran gewöhnen, regelmäßig zu arbeiten. 4. Der Pilot fürchtete sich davor, auf dem Eis zu landen. 5. Er forderte den Meter auf, die Miete pünktlich zu zahlen. 6. Es war unmöglich, die Verhandlungen wieder aufzunehmen. 7. Der Vater warnt den Sohn, sein Geld zu verschwenden. 8. Der Lehrer empfahl dem Fimden, sich ein gutes W. zu kaufen. 9. Wir beabsichtigen, unser Haus i.S. neu zu bedachen. 10. Ich bitte dich darum, mich bald anzurufen.
- 1. ob er den B. geschrieben hat. 2. Sie hat nicht gesagt, wie sie heißt und wo sie wohnt. 3. wer heute einkaufen geht. 4. womit sie ihm dienen kann. 5. ob es einen harten Winter g. wird. 6. Er beschrieb, wie er den Bären erjagt hatte. 7. Warum ist es dir nicht bekannt, wie das unstwerk entstanden ist? 8. Er sagt nicht, bei welcher Gelegenheit er sie getroffen hat. 9. Wir sprechen darüber, wie man N. bildet. 10. Hast du nicht gehort, wie lange er gestern gearbeitet hat?



5.334

- 1. Neulich habe ich F.M. getroffen, bei der ich a. Studentin 5.3341 wohnte. 2. Wo man singt, da  $la\beta$  dich ruhig nieder, denn b.M. haben keine L. 3. Gehst du 1.T., wo "F." aufgeführt wird? 4. Die Straβe, auf der man nicht fahren soll, ist f. geteert. 5. Wohin du gehst, dahin will ich auch gehen. 6. wo ich s.e.v.z.]. war. 7. Das Zimmer, in das er eintrat, war s.ü. 8. wohin ich ihn begleitet habe. 9. neben der m.O. wohnt. 10. in den d.P.g. hireingegangen war.
- 5.3342 a. 1. seitdem; 2. Während; 3. Als; 4. wenn; 5. bevor/ehe; 6. Wenn/Sobald; 7. nachdem; 8. Bevor/Ehe; 9. bis; 10. Sobald; 11. Solange; 12. Sobald/Nachdem/Als; 13. Als; 14. bis; 15. Bevor/Ehe/Sobald/Als.
  - b. 1. Als der K. ausbrach, waren wir g.i.A. 2. Das H. ist unbewohnt, seitdem er tot ist. 3. Die K. wurde abgebrochen, nachdem man t.e. beraten hatte. 4. Während wir U. machten, ist i.u.H. eingebrochen worden. 5. Als er noch lebte, ging es s.F.v. besser. 6. Bitte stehen Sie auf, wenn der R. eintritt. 7. Wo haben lie gewohnt, als Sie K. waren? 8. Nachdem die V. bekannt wurden, atmeten alle e. auf. 9. Sobald diese F. geklärt sind, hören Sie von uns. 10. Wenn sie sich wiedersehen, weint sie immer vor Freude.
  - c. 1. Wann; 2. Wenn, wen; 3. Als, wann, wen; 4. Wenn, wann;
  - 5. Als, wen, wann.d. 1. davor; 2. Bevor; 3. Nachdem, danach; 4. Danach, nachdem, bevor: 5. davor, danach, nachdem.
- 5.3343 a. 1. deshalb/darum/deswegen/folglich/also; 2. Weil/Da; 3. denn; 4. Deshalb/etc.; 5. deshalb/etc.; 6. deshalb/etc.; 7. denn; 8. Weil/Da; 9. deshalb/etc.; 10. deshalb/etc.
  - b. 1. dann; 2. denn/dann; 3. da, dann; 4. da; 5. denn/dann;
    6. dann; 7. Da; 8. denn; 9. denn dann; 10. Da, denn, dann,
- 5.3344 a. 1. damit man Geld gewinnt/um Geld zu gewinnen. 2. damit man ihn nicht sieht/damit er nicht gesehen wird/um nicht gesehen zu werden. 3. damit man Skı läuft/um Skı zu laufen. 4. damit er die S. beobachten kann/damit die S. beobachtet werden konnen/um die S. zu beobachten. 5. damit ich meinem V. ein G. kaufen kann/um meinem V. ein G. zu kaufen. 6. V.M.t.B., damit sie besser sehen/um besser zu sehen. 7. damit der Kranke schlafen kann. 8. D.A.tat a., damit er den Verunglückten retten konnte/ damit der Verunglückte gerettet würde/um den Verunglückten zu retten. 9. Sie gießt die Blumen täglich, damit die B. gedeihen. 10. damit wir bald essen können/damit bald gegegessen werden kann.
  - b. 1. Um den Wohlstand zu vergrößern, arbeiten wir viel. 2. Um seine Krankeit zu heilen, begab er sich i.e.S. 3. Um ein großes Haus zu heizen, braucht man g.O. 4. Um die Währung zu stabilisieren, müssen wir den I. erhöhen. 5. Um die Sicherheit zu fordern, wurden m.P. eingestellt. 6. Um unser Alter zu versorgen, bezahlen wir S. 7. Um seine Sprachkenninisse zu verbessern, machte er R. 8. Um Land zu gewinnen, ließ d.R.S. austrocknen. 9. Um die S. zu verschönern, legt man einen P. an. 10. Um das Land zu verteidigen, hat man Armeen.



- 5.3345 a. 1. Obwohl/Obgleich es verboten war, spielten d.K.m.S.

  2. Trotzdem er aufmerksam ist, versteht der S. den L.
  nicht. 3. Obwohl die Sonne h. schien, war es kalt. 4.
  Er besuchte die V., obwohl er k. war. 5. Obwohl/Trotzdem
  er arm war, var er i.f.u.z. 6. Er bekam schlechte Zensuren,
  obwohl er fleißig war. 7. Er kaufte das B., obwohl der
  Preis zu hoch war. 8. Trotzdem ich sie sorgfältig gepflegt
  hatte, ist meine B. gestorben. 9. Er fuhr s., obwohl die
  S. eisig waren. 10. Obwohl er es versprochen hatte, half
  er den F.n.
  - b. 1. will ich dir trotzdem verzeihen; 2. Er grüßte mich dennoch nicht; 3. Der Arzt gab ihn aber nicht auf. 4. war er trotzdem nicht glücklich. 5. sie verlor dennoch den M. nicht.
- 5.3346 a. Wenn er arm ist/lst er arm, kann er n.v. 2. 1ch brauche keinen Arzt, wenn 1ch gesund bin/bin ich gesund. 3. Wenn sie Hunger hat/Hat sie Hunger, iβt sie. 4. Man braucht warme K., wenn es kalt ist/ist es kalt. 5. Alle Leute mögen einen, wenn man freundlich 1st/ist man freundlich.
  - b. 1. V nn man ihm mehr Geld böte (bieten würde), verkaufte er sein Haus. 2. Ich würde nicht fragen, wenn ich es wüßte. 3. Wenn er nur den Mut hätte, die Wahrheit zu sagen! 4. Wenn du krank bist, solltest du den Arzt aufsuchen. 5. Was würdest du tun, wenn er plötzlich käme? 6. Wenn sie uns nur helfen würden! 7. Wenn man sparsam ist, wird man reicher. 8. Hätte sie keinen Fernseher, würde sich ihre Arbeit verbessern. 9. Wenn Sie nur wüßten, wie unglücklich er ist! 10. Wir können nicht essen, wenn wir nicht Geld verdienen.
- Je näher d.G. sind, desto lauter klingen sie. 2. So wie d.E. leben, so leben die K. 3. Er kam s.z., als man erwartete. 4. Je schwerer d.A. ist, umso größer ist d.B. 5. Die Ernte ist so gut, wie die Saat ist. 6. Seine F. sind gößer, als man erwartet. 7. Je größer die Hitze ist, umso größer ist dei Durst. 8. So wie die Frage ist. so ist auch die A. 9. Je älter die Menschen werden, desto vernünftiger werden sie. 10. Seine K. sind größer, als wir glaubten.
  - b. 1. Je mehr man das Bild betrachtet, desto mehr Details sieht man. 2. Wir hatten dieses Jahr so viel Schnee, wie sie in Sibirien haben. 3. Die Reise war billiger, als ich erwartet hatte. 4. Je mehr seine Freiheit beschrärkt wird desto rebellischer wird er. 5. Je höher die Geschwindigkeit ist, desto schlimmer werden die Unfälle.
  - c. 1. Wenn (condition); 2. nachdem (time); 3. Wie (question);
    4. da (place, adverb); 5. Da (cause); 6. wie (comparision);
    7. dennoch (contrast, adv.); 8. Obwohl (contrast);
    9. wodurch (relative); 10. Venn (time).
  - d. 1. als (time); 2. damit (pronoun); 3. deren (relative); 4. denn (adv); 5 Was (relative); 6. damit (purpose); 7. trotzdem (contrast); 8. was (question) 9. Trotzdem (contrast); 10. denn (cause).
  - ε. 1. We saw the new drama that he wrote last year (relative).
    2. They heard that the police took him into custody (daβ-clause).
    3. He said something I did not understand



(relative). 4. He asked her what she did during her vacations (indirect question). 5. What he said I did not understand (relative). 6. Do you know where the lemons bloom? (place). 7. (Where there is work, there is also dirt) (proverb; relative/place). 8. (The biter will be bitten; proverb; lit. He who digs a grave for another, falls into it himself) (relative). 9. Who that was, she did not know (indirect question). 10. If you forget that, I'll get angry (condition). 11. We were happy when we got his letter (time). 12. We were happier than we can describe (comparison). 13. (As one calls into the woods, it echoes) (prov. b; comparison). 14. We had to explain to him how one uses to machine (indirect question). 15. However much he tried, he still could not make it (comparison).

5.4 5.41

- a. 3, 4, 9, 6, 1, 7, 8, 2, 5, 10.
- b. 1. It will always remain incomprehensible to me why he decided to emigrate to Africa, after he had established such good living here, which his useless son will destroy now. 2. Had he administered the firm, whose products are known world-wide and which his father had founded, better he could now rely on his efficient grandson and introduce him to the firm, after his other sons have chosen different professions, whereby he would gain a successor for the family enterprise who may still save the firm. 3. Why has the paper, which otherwise reports everything important, no mentioned yesterday's incidents at the students' demonstrations who protested against further armament, but limited itself to international news whose impact on our town is really smaller than the occurrences at home?
- 1. Mich zu besuchen, wenn d.Z.h, hast du m.v. 2. Sie hat mir n.g., weshalb; 3. Man sollte ihm mehr V. geben, weil es scheint. 4. Wenn das alte Haus, das du v.d.G.g.h, abgerissen würde, wäre e.J. 5. Wann wir d.R. planten, fragte er, damit.
- 5.412 a. 1. Die Frage danach, wie man leben könne, wenn alles teurer wird, ist häufig gestellt worden. 2. Es ist d.L. der g. ist, unverständlich, warum d.S, die i. sind, nichts lernen. 3. Ihre Aussage, sie sei n.d., als d.D. stattfand, bei dem d.B. ausgeraubt wurde, klang verlogen. 4. Wann, wollte sie wissen, wir uns treffen, um die G., auf die sich d.K. freuen, einzukaufen. 5. H.S. den ich k. habe, als ich b.F.M., die er g. hat, arbeitete, ist I.
  - b. 1. Es ist heute, am fünften Juni, noch nicht bekannt, ob das Experiment, das Dr. Schmitt heute bestimmt beginnt und das am neunten Juli beendet sein soll, ebenso erfolgreich wird, wie das vorige war. Ich das er Weltruf erlangte.

    2. Als seine Mutter, di in der neuen Bibliothek arbeitet, nach Hause kam, nachdem sie unterwegs einkaufen gegangen war, war sie ärgerlich, ihr Haus, das sie am Morgen schnell gesäubert hatte, völlig in Unordnung zu finden, die er und seine Freunde, die er eingeladen hatte, verursacht hatten. 3. Die Frage danach, wo und wann der neue Damm,



der von allen Gruppen, die um Umweltschutz besorgt sind, weithin diskutiert wird, gebaut werden soll, kann nur dann, wenn die Wahlen stattgefunden haben, von der neuen Regierung Leantwortet werden.

- 5.413 a. 1. Er hat ebenso schwer, wie wir es taten, darum kämpfen müssen (object, pred). 2. Sie wollen weder besucht werden, noch wollen sie angerufen werden (complement of pred; subject, finite verb). 3. Werden Sie mit dem Zug fahren oder werden Sie mit dem Auto fahren? (inf; finite verb, subject). 4. Das Kind schlug um sich, das Kind schrie, und das Kind iobte wild. (subject, subject). 5. Das hat weder beschrieben werden können, noch hat das besprochen werden können (2. inf.; finite verb, object).
  - b. 1. Wir sind ihr bei ihren Hausaufgaben benilflich. 2. Wir helfen ihr b.i.H. 3. Wir kommen ihr b.i.H. zu Hilfe 4. Sie macht ihre H.; wir helfen ihr. 5. darum helfen wir ihr. 6. Wir helfen ihr, weil sie ihre H. macht. 7. damit; 8. damit ihre H. gemacht werden. 9. ihre H. zu machen. 10. Wir h. 1. ihre H. machen. 11. Wir haben ihr ihre H. machen helfen. 12. Wir helfen ihr bei den Aufgaben, die man zu Hause macht. 13. die z.H. gemacht werden. 14. die z.H. zu machen sind. 15. die sie z.H. zu machen hat.



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